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NATIONAL SOLAR HEATING AND COOLING COMMERCIAL
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JUNE 1978

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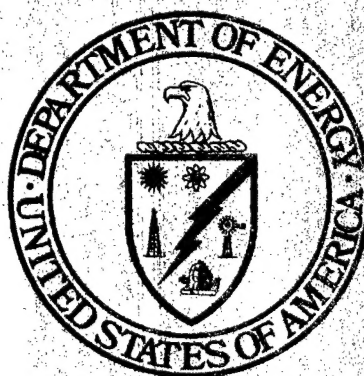
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NATIONAL SOLAR HEATING AND COOLING COMMERCIAL DEMONSTRATION PROGRAM

KEY PERSONNEL DIRECTORY

JUNE 1978

**U.S. DEPARTMENT OF ENERGY
ASSISTANT SECRETARY FOR
CONSERVATION AND SOLAR APPLICATIONS
DIVISION OF SOLAR APPLICATIONS**



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KEY PERSONNEL DIRECTORY

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**U.S. DEPARTMENT OF ENERGY
ASSISTANT SECRETARY FOR
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DIVISION OF SOLAR APPLICATIONS
WASHINGTON, DC 20545**



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Introduction

The purpose of this directory is to identify those firms and individuals who are principal participants in The Department of Energy (DOE) solar heating and cooling demonstration projects for Federal and non-Federal commercial buildings. The Department of Energy actively seeks to disseminate information and encourage the free transfer of technology in energy research, development, and demonstration. This directory is intended to facilitate communication with, and among, active participants in demonstrations of solar heating and cooling technology currently sponsored by The Department of Energy (DOE).

The objective of the Commercial Demonstration Program is to demonstrate economically and socially acceptable solar heating and cooling systems for use in commercial buildings, to encourage a market for such systems, and to stimulate industrial and commercial capacity responsive and encouraging to market development. The ultimate objective being to alleviate the demands on existing limited energy resources by the increased use of inexhaustible solar energy.

The listing provides identification for several participants in each active DOE commercial demonstration project. When available, identifying information has been provided for owners, architects, solar designers, mechanical engineers, builders, and other key personnel directly involved in each project.

There are many additional projects and firms in the development and demonstration of solar energy heating and cooling technology outside of The Department of Energy sponsored commercial demonstration projects. Interested parties may identify additional firms knowledgeable in solar technology through inquiries to the various professional associations and publications active in the field.

The Department of Energy recognizes there are many solar energy projects across the country. This listing of Key Personnel is an attempt to provide complete information on only those projects funded by DOE. For information regarding other solar projects refer to the appendix in this book, Additional Sources of Information.

SECTION I COMMERCIAL DEMONSTRATION PROGRAM NON-FEDERAL BUILDINGS

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	SOLAR APPLICATION	SOLAR MANUFACTURER
1	ALABAMA	Huntsville	City of Huntsville	Senior Citizens Center	H HW	Solar Unlimited
1		Listerhill	Reynolds Metals Company, Product Development Division	Industrial Shower Facility	H HW	Reynolds Metals Company
2		Mobile	Travis-Braun & Associates, Inc.	Low Rise Motel	HW	Revere Copper & Brass, Inc.
2		Montevallo	Alabama Power Company	Office	H C HW	PPG Industries, Inc.
3	ARIZONA	Scottsdale	City of Scottsdale	Office	H C	To Be Determined
3		Tempe	Tempe Union High School District 213	High School	H HW	Southwest Standard
4	CALIFORNIA	Cerritos	City of Cerritos/Redevelopment Agency	City Hall	H HW	Ying Manufacturing Corporation
4		El Toro	Fredericks Development Corporation	Apartments	HW	Unitspan Architectural Systems, Inc.
5		El Toro	Orange County	Library	H C	General Electric Company
6		Fresno	ARATEX Services, Inc.	Industrial Laundry	HW	Ying Manufacturing Corporation
6		Irvine	Irvine Unified School District	Elementary School	H C	Owens-Illinois, Inc.
7		Long Beach	City of Long Beach	Fire Station	H HW	Raypak, Inc.
7		Los Angeles	City of Los Angeles	Police Station	H HW	Solargenics, Inc.
8		Mill Valley	Iris Images, Inc.	Film Laboratory	HW	Interactive Resources, Inc.
8		Orange	Norman Brock/Ridgeline Racquet Club, Inc.	Clubhouse	H C HW	Northrup, Inc.
9		San Diego	San Diego Unified School District	High School	H C HW	Solartec Corporation/Northrup, Inc.
9		San Francisco	Storek & Storek	Office	H HW	Chamberlain Manufacturing Corporation
10		San Jose	Oak Grove School District	Elementary School	H C	KTA Corporation
10		Santa Clara	City of Santa Clara	Community Center	H C HW	Ametek, Inc.
11		Santa Clara	Renault & Handley	Industrial Buildings	H HW	Revere Copper & Brass, Inc.
11		Saratoga	City of Saratoga/Mechanics Research, Inc.	Library	H	Ying Manufacturing Corporation
12		South Lake Tahoe	Lake Valley Fire District	Fire Station	H HW	Western Energy, Inc.
12		Stanford	Stanford University	Food Service	H HW	Solar Energy Products Industries, Inc.
13		Upland	Fredericks Development Corporation	Apartments	HW	Lennox Industries, Inc./Honeywell, Inc.
13	COLORADO	Aurora	Adams-Arapahoe Joint School District	Elementary School	H HW	American Heliothermal
14		Boulder	Paul Shippee	High Rise Motel	HW	Colorado Sunworks
14		Lakewood	Jefferson County School District	School for the Retarded	H HW	Rocky Mountain Products
15		Littleton	City of Littleton	City Hall	H HW	Sunworks, Inc.
15		Vail	Town of Vail	Bus Stop Shelter	H	Wormser Scientific Corporation
16	CONNECTICUT	Branford	John R. McColl, Jr./William H. Wade	Commercial/Industrial	H HW	Solaron Corporation
16		Danbury	Danbury Hospital	Hospital	H HW	Libby-Owens-Ford Company
17		Hamden	Hamden Connecticut Housing Authority	Multifamily Elderly Housing	H HW	Solar Products Manufacturing Corporation
17		New Haven	Albie Booth Memorial Boys Club	Boys Club & Community Center	H HW	Solar Heating Systems Corporation
18		Stamford	Lutz-Sotire Partnership	Office	H	Sunworks, Inc.
18	DIST OF COLUMBIA	Washington D.C.	Marriott Corporation	Restaurant	HW	Sunworks, Inc.
19	FLORIDA	Brandon	Brandon Swimming Association	Sports/Medical Center	H C HW	Revere Copper & Brass, Inc.
20		Cape Canaveral	Florida Solar Energy Center	Office	H C	General Electric Company
20		Clermont	Days Inn of American, Inc.	Low Rise Motel	HW	Energy Systems, Inc.
20		Coral Gables	Dade County	Elementary School	C HW	PPG Industries, Inc.
21		Hallandale	Diplomat Golf & Racquet Club	Low Rise Motel	HW	Solar Engineering, Inc.
22		Key West	Quality Inn	Low & High Rise Motel	HW	Capital Solar Heating, Inc.
22		Lake Buena Vista	Reedy Creek Utilities Co., Inc.	Office	H C HW	AAI Corporation
23		Nassau County	Florida Department of Commerce	Welcome Station	H C	Northrup, Inc.
23	GEORGIA	Atlanta	City of Atlanta	Elementary School	H C HW	PPG Industries, Inc.
24		College Park	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Revere Copper & Brass, Inc.
24		Dalton	North Georgia Area Planning & Development Commission	Office	H C HW	Revere Copper & Brass, Inc.
25		Shenandoah	Shenandoah Development Corp.	Recreational Center	H C HW	Revere Copper & Brass, Inc.
26	HAWAII	Honolulu	Airport Ramada Inn	Hotel	HW	To Be Determined
26		Honolulu	Iolani School	School	C HW	Northrup, Inc.
26		Honolulu	Metropolitan YMCA	Dorm and Shower Room	HW	Raypak, Inc.
27		Kona	Hawaiian Pacific Resorts	High Rise Hotel	HW	Raypak, Inc.
27		Waikoloa	E. W. Westgate Company	High Rise Hotel	HW	Acurex/Aerotherm
28	ILLINOIS	Chicago	Museum of Science and Industry	Museum	H C	General Electric Company
28		Chicago	Public Building Commission of Chicago	Office/Exhibition	H HW	Chamberlain Manufacturing Corporation
29		St. Charles	Community Unit District 303	High School	H HW	Sunworks, Inc.

KEY:

H - Heating

C - Cooling

HW - Hot Water

SECTION I COMMERCIAL DEMONSTRATION PROGRAM NON-FEDERAL BUILDINGS (CONTINUED)

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	SOLAR APPLICATION	SOLAR MANUFACTURER
29	INDIANA	Clarksville	Clarksville Community School Corporation	Middle School	H	Solar Development, Inc.
30		Gary	Indiana Vocational Technical College	Vocational School	H	Owens-Illinois, Inc.
30		Indianapolis	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Lennox Industries, Inc.
30		Merriville	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	General Electric Company
31	IOWA	Marion	Marion Independent School District	Office	H	Honeywell, Inc./Lennox Industries, Inc.
31		West Branch	Scattergood School	School Gymnasium	H HW	Solaron Corporation
32	KANSAS	Gypsum	Unified School District No. 306	Kindergarten-12th Grade School	H HW	Solar Corporation of America
32		Kansas City	Du Cat Investments, Inc.	Warehouse/Office	H	Solaron Corporation
33		Topeka	Kaw Valley State Bank and Trust Company	Bank	H C HW	General Electric Company
33		Wichita	Charles F. Henning, M.D.	Medical Offices	H	Solar Services, Inc.
34		Wichita	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Lennox Industries, Inc.
34	KENTUCKY	Louisville	Rademaker Corporation	Office/Warehouse	H HW	Solaron Corporation/Solar Development, Inc.
35	LOUISIANA	Baton Rouge	Louisiana State University & A&M College	Field House	H HW	Honeywell, Inc./Lennox Industries, Inc.
35	MARYLAND	Annapolis	Ferguson Corporation	Motel	HW	Southwest Ener-Tech, Inc.
36		Baltimore	City of Baltimore	Community Center	H HW	InterTechnology Corporation
36		Baltimore	City of Baltimore	Fire Station	H C HW	To Be Determined
37		Cockeysville	Baltimore County	Elementary School	H C	AAI Corporation
38		Gaithersburg	Md. National Capital Park & Planning Commission	Office	H	KTA Corporation
38		Germantown	Montgomery Community College	Community College	H HW	PPG Industries, Inc.
39		Timonium	Baltimore County	Elementary School	H C	AAI Corporation
39	MASSACHUSETTS	Amherst	Hampshire College	College	H C HW	Owens-Illinois, Inc.
40		Boston	City of Boston	School	H	General Electric Company
40		Boston	Children's Hospital Medical Center	Hospital	H HW	General Electric Company
41		Boston	Metropolitan District Commission	Community Center	H HW	Daystar Corporation
41		Burlington	Technology Properties Trust	Office	H C HW	Daystar Corporation
42		Concord	Town of Concord	Office/Warehouse	H	Sunworks, Inc.
43	MICHIGAN	Cedar Springs	Jordan College	Residence Hall	H HW	PPG Industries, Inc.
43		Okemos	Ingham County Board of Commissioners	Health Center/Hospital	HW	Revere Copper & Brass, Inc.
44		Petoskey	Petoskey Motel/Leonard Sieraoski, Sr.	Low Rise Motel	HW	Southwest Ener-Tech, Inc.
44		Traverse City	John O. Esslinger, M.D./Valentine Esslinger, M.D.	Medical Offices	H HW	Salaron Corporation
45		Troy	Troy School District	Elementary School	H HW	Libby-Owens-Ford Company
45	MINNESOTA	Apple Valley	Minnesota Zoological Board	Zoo Ride Station	H HW	Lennox Industries, Inc.
46		Blue Earth	Telex Communications, Inc.	Manufacturing Plant	H	Solar Corporation of America
47		Brooklyn Center	Osseo School District	Junior High School	H HW	Honeywell, Inc.
47		Duluth	Duluth YWCA	High Rise Hotel	HW	Ise Engineering, Inc.
48		Hubbing	Minnesota Community College	Planetarium/Environmental Science Center	H	Sheldahl SLATS
48		Minneapolis	University of Minnesota	Bookstore/Office	H C	Sheldahl SLATS
49		St. Paul	Radisson Hotel Corporation	Hotel	H HW	Lennox Industries, Inc./Honeywell, Inc.
49	MISSOURI	Columbia	Stephens College	Visitors Center	H	Honeywell, Inc./Lennox Industries, Inc.
50		Kansas City	City of Kansas City	Fire Station	H HW	Solaron Corporation
50		St. Louis	William Tao & Associates, Inc.	Office	H HW	KTA Corporation
51	MONTANA	Billings	Billings Shipping Corporation	Office	H	Lennox Industries, Inc.
51	NEBRASKA	Lincoln	Lincoln Housing Authority	Office	H HW	Chamberlain Manufacturing Corporation
52	NEVADA	Las Vegas	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Revere Copper & Brass, Inc.
52		Las Vegas	Sahara Nevada Corporation	High Rise Hotel/Casino	HW	Young Energy Systems, Inc.
53	NEW HAMPSHIRE	Durham	University of New Hampshire	Chemistry Laboratory	H HW	Sunworks, Inc.
53		Jaffrey	Contemporary Systems, Inc.	Office/Manufacturing	H HW	Contemporary Systems, Inc.
54		Manchester	Kalwall Corporation	Warehouse	H	Kalwall Corporation
54	NEW JERSEY	Basking Ridge	Somerset County Park Commission	Auditorium/Classrooms/Office	H C HW	General Electric Company
55		Cherry Hill	Garden State Racing Association	Hotel	H HW	General Electric Company
55		Long Branch	Sea Loft	Restaurant	H C HW	Owens-Illinois, Inc.
56		Lumberton	RKL Controls, Inc.	Manufacturing	H C	Sunworks, Inc.
56	NEW MEXICO	Albuquerque	City of Albuquerque (Animal Control Center)	Office/Kennel	H HW	Albuquerque Western Solar Industries, Inc.
57		Las Cruces	Coachlight Inn, Las Cruces Ltd.	Low Rise Motel	HW	Solar Systems, Inc.

KEY:

H - Heating

C - Cooling

HW - Hot Water

SECTION I COMMERCIAL DEMONSTRATION PROGRAM NON-FEDERAL BUILDINGS (CONTINUED)

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	SOLAR APPLICATION	SOLAR MANUFACTURER
57		Las Cruces	New Mexico State University	Office	H C HW	American Heating & Thermal/ Northrup, Inc.
58		Nambe	Nambe Indian Pueblo	Community Center	H	Los Alamos Scientific Laboratory
58		Taos	State of New Mexico Property Control Division	Office	H	Architects Taos
59	NEW YORK	Ballston Spa	Ballston Spa Central School District	Middle and Elementary School	H HW	To Be Determined
60		Bohemia	Dayton T. Brown, Inc.	Office	H	Sunworks, Inc.
60		Millbrook	New York Botanical Garden	Office/Laboratory	II HW	Chamberlain Manufacturing Corpora- tion/KTA Corporation
61		New Rochelle	The City of New Rochelle	Library	II HW	Solar Corporation of America
61		Troy	Carl Grimm	Retail	H	Lennox Industries, Inc.
62	NORTH CAROLINA	Charlotte	Charlotte Memorial Hospital Medical Center	Health Center/Office/ Classroom	II HW	General Electric Company
62		Charlotte	Office Parks of Charlotte, Inc.	Low Rise Motel	HW	Energy Systems, Inc.
62	NORTH DAKOTA	Bismarck	Basin Electric Power Cooperative	Office	H	Sunworks, Inc.
63	OHIO	Columbus	Columbus Technical Institute	Offices	H C	Owens-Illinois, Inc.
63		Columbus	Highlights for Children, Inc.	Office	H C HW	Honeywell, Inc.
63		Deer Creek Park	Ohio Department of Natural Resources	Low Rise Lodge	H HW	Revere Copper & Brass, Inc.
64		Troy	Troy-Miami County Public Library	Library	H	Owens-Illinois, Inc.
64	OKLAHOMA	Kingston	Oklahoma Department of Tourism and Recreation	Low Rise Hotel	HW	Daystar Corporation
65	PENNSYLVANIA	West Goshen	Bell Telephone Company of Pennsylvania	Office/Storage	H	Heliotherm, Inc.
66	PUERTO RICO	Canovanas	Commonwealth of Puerto Rico	Industrial Factory	C HW	Owens-Illinois, Inc.
66	SOUTH CAROLINA	Anderson	Days Inn of America, Inc.	Low Rise Motel	HW	Gulf Thermal
66		Greenwood	Blakedale Professional Center, Inc.	Office	H HW	PPG Industries, Inc.
67	SOUTH DAKOTA	Aberdeen	First Baptist Church	Church	H HW	Solaron Corporation
67		Keystone	National Park Service, Dept. of Interior	Visitors Center	H C	Lennox Industries, Inc.
68		Spearfish	Spearfish School District No. 40-2	High School	H HW	Solaron Corporation
68	TENNESSEE	Jackson	Coca-Cola Bottling Works of Jackson, Inc.	Soft Drink Bottling Plant	H HW	Owens-Illinois, Inc.
69		Nashville	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Lennox Industries, Inc.
69		Nashville	Tennessee Building Material Association	Office	H HW	Solar Unlimited Corporation
70	TEXAS	Austin	Lloyd A. Bell/American Ornamental Metal Company	Factory/Office	H C	To Be Determined
70		Austin	Radian Corporation	Office/Laboratory	H C	Northrup, Inc.
71		Beaumont	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	General Electric Company
71		Dallas	City of Dallas	Recreation/Health Care	H C HW	Honeywell, Inc.
72		Dallas	Lon W. Travis/Earl E. Braun, Jr. Partnership	Office	H HW	Solargenics, Inc.
73		San Antonio	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Revere Copper & Brass, Inc.
73		San Antonio	Trinity University	Power Plant	II C HW	Northrup, Inc.
74		Taylor	John W. Thompson	Low Rise Motel	HW	Lennox Industries, Inc.
74		Texas City	La Quinta Motor Inns, Inc.	Low Rise Motel	HW	Raypak, Inc.
75		The Woodlands	The Woodlands Commercial Development Company	Low Rise Motel	HW	Solar Energy Products, Inc.
76		The Woodlands	The Woodlands Commercial Development Company	Low Rise Hotel	HW	Solar Energy Products, Inc.
76	UTAH	Ogden	Young Ideas Consultants	Light Manufacturing	H	Permaloy Corporation/Young Ideas Consultants
76		Salt Lake City	LaQuinta Motor Inns, Inc.	Low Rise Motel	II HW	Chamberlain Manufacturing Corporation
77	VERMONT	Rutland	The Rutland Group, Inc.	Office/Warehouse	H	The Rutland Group, Inc.
78		Woodstock	Woodstock Resort Corporation	Low Rise Hotel	HW	Revere Copper & Brass, Inc.
78	VIRGIN ISLANDS	St. John	Rockresorts, Inc.	Duplex Cottages/ Low Rise Hotel	HW	Revere Copper & Brass, Inc.
79		St. Thomas	American Motor Inns, Inc.	Hotel	C	Northrup, Inc.
79	VIRGINIA	Charlottesville	Arlington Associates, Inc.	Psychiatric Hospital	H HW	Sunworks, Inc.
79		Hampton	Allen Management, Inc.	Low Rise Motel	HW	Solar Systems of Virginia, Inc.
80		Leesburg	Loudoun County School Board	Vocational School	HW	Southwest Ener-Tech, Inc.
80		Lynchburg	Terrell E. Moseley, Inc.	Office	H HW	Terrell E. Moseley, Inc.
81		Portsmouth	Allen Management, Inc.	Low Rise Motel	HW	Solar Systems of Virginia, Inc.
81		Sandston	Allen Management, Inc.	Low Rise Motel	HW	Solar Systems of Virginia, Inc.
82		Warrenton	Fauquier County	Classrooms	H	InterTechnology Solar Corporation
83		Woodbridge	Allen Management, Inc.	Low Rise Motel	HW	Solar Systems of Virginia, Inc.

KEY:

H Heating

C Cooling

HW Hot Water

SECTION I COMMERCIAL DEMONSTRATION PROGRAM NON-FEDERAL BUILDINGS (CONTINUED)

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	SOLAR APPLICATION	SOLAR MANUFACTURER
83	WASHINGTON	Richland	Development Dynamics of Richland	Office	H C HW	General Electric Company
83	WEST VIRGINIA	Bethany	Bethany College	Conference Center/Multi-purpose Dining Facility	H HW	InterTechnology Corporation/Solar Corporation of America
84		Bluefield	Allen Management, Inc.	Low Rise Motel	HW	Solar Systems of Virginia, Inc.
84		Charles Town	Jefferson County Board of Education	School	H C	PPG Industries, Inc.
85	WISCONSIN	Howards Grove	School District of Howards Grove	Elementary School	H	Sunstone Solar Energy Equipment
85		West Bend	Dr. Walter A. Handzlik	Dental Clinic	H	Owens-Illinois, Inc.
86	WYOMING	Casper	Wyoming Rural Electric Association	Office	H	Solargenics, Inc.

SECTION II COMMERCIAL DEMONSTRATION PROGRAM FEDERAL BUILDINGS

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	SOLAR APPLICATION	SOLAR MANUFACTURER
86	ALABAMA	Huntsville	NASA Marshall Space Flight Center	Assembly Building	H	Kalwall Corporation
87		Huntsville	NASA Marshall Space Flight Center	Laboratory	H	To be Determined
87		Huntsville	NASA Marshall Space Flight Center	Laboratory	H	Marshall Space Flight Center
88		Huntsville	NASA Marshall Space Flight Center	Office	HW	To be Determined
89	CALIFORNIA	Adin	Dept. of Agriculture/Forest Service	Office	H	To be Determined
89		Berkeley	Dept. of Energy/Lawrence Berkeley Laboratory	Office	H HW	To be Determined
90		Davis	Dept. of Energy/University of California	Laboratory	H HW	KTA Corporation
90		Edwards	NASA Dryden Flight Research Center	Cafeteria	HW	Lennox Industries, Inc.
91		Fresno	Dept. of Agriculture/Forest Service	Office/Laboratory	H C HW	To be Determined
91		Livermore	Department of Energy/Lawrence Livermore Laboratory	Cafeteria	HW	To be Determined
92		Moffett Field	NASA Ames Research Center	Photographic Laboratory	HW	To be Determined
92		San Diego	Veterans Administration Hospital	Health Care Facility	H C HW	To be Determined
92		San Francisco	Dept. of Interior/Fish and Wildlife Service	Visitors Center	H HW	To be Determined
93	COLORADO	Boulder	U.S. Postal Service	Post Office	H C HW	Lennox Industries, Inc./Honeywell, Inc.
93		Denver	General Services Administration	Office	H	To be Determined
94		Grand Junction	Dept. of Energy/Grand Junction Office	Cafeteria	HW	R-M Products
94	DIST. OF COLUMBIA	Boiling Air Force Base	Dept. of Defense/Army and Air Force Exchange Service	Exchange Shopping Center	H C HW	KTA Corporation
95	FLORIDA	Cape Canaveral	NASA Kennedy Space Center	Cafeteria	HW	To be Determined
96	ILLINOIS	Argonne	Dept. of Energy/Argonne National Laboratory	Cafeteria	HW	Chamberlain Manufacturing Corporation
96		Batavia	Dept. of Energy/Fermi National Accelerator Laboratory	Industrial	H	Fermi National Accelerator Laboratory
97	KENTUCKY	Land Between the Lakes	Tennessee Valley Authority	Visitors Center	H C HW	To be Determined
97	LOUISIANA	Ft. Polk	Dept. of Defense/Army and Air Force Exchange Service	Exchange Shopping Center	H C HW	General Electric Company
98	MAINE	Hamlin	Dept. of the Treasury/U.S. Customs Service	U.S. Border Inspection Station	H	Daystar Corporation
98	MICHIGAN	Saginaw	General Services Administration	Office	H C HW	Owens-Illinois, Inc.
99	NEVADA	Mercury	Dept. of Energy/Nevada Test Site	Fire Station	HW	To be Determined
99	NEW HAMPSHIRE	Manchester	General Services Administration	Office	H C HW	Multisource
100	NEW MEXICO	Bread Springs	Dept. of Interior/Bureau of Indian Affairs	School	H HW	Gould, Inc./Sunworks, Inc.
		Kirtland Air Force Base	Dept. of Defense/Army and Air Force Exchange Service	Exchange Shopping Center	H C HW	Raypak, Inc.

KEY:

H Heating

C Cooling

HW Hot Water

SECTION II COMMERCIAL DEMONSTRATION PROGRAM FEDERAL BUILDINGS (CONTINUED)

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	SOLAR APPLICATION	SOLAR MANUFACTURER
101	NEW YORK	Upton	Dept. of Energy/Brookhaven National Laboratory	Animal Quarantine	H HW	To be Determined
102	OHIO	Miamisburg	Dept. of Energy/Monsanto Research Corporation	Laboratory	H	To be Determined
102	OKLAHOMA	Bartlesville	Dept. of Energy/Bartlesville Energy Research Center	Laboratory	HW	Raypak, Inc.
103	PENNSYLVANIA	Bruceton	Dept. of Energy/Pittsburgh Energy Research Center	Office/Laboratory	HW	Northrup, Inc./Chamberlain Manufacturing Corporation
103	TEXAS	Bastrop	Dept. of Justice/General Services Administration/Bureau of Prisons	Youth Correctional Facility	H C HW	Cole Solar Systems
104		Ft. Hood	Dept. of Defense/U.S. Army	Office/Classrooms	H C	General Electric Company
104		Houston	NASA Johnson Space Center	Computer Center	HW	Southwestern Sheet Metal Works, Inc.
105		Randolph Air Force Base	Dept. of Defense/Army and Air Force Exchange Service	Exchange Shopping Center	H C HW	Raypak, Inc.
105	VIRGINIA	Hampton	NASA Langley Research Center	Photographic Laboratory	HW	To be Determined
106	WASHINGTON	Richland	Dept. of Energy/Hanford Works	Laboratory	HW	To be Determined

KEY:

H Heating

C Cooling

HW Hot Water

SECTION III RESIDENTIAL DEMONSTRATION PROGRAM FEDERAL BUILDINGS

PAGE	STATE	LOCATION	OWNER/BUILDER	BUILDING TYPE	NUMBER OF UNITS	SOLAR APPLICATION	SOLAR MANUFACTURER
106	DIST. OF COLUMBIA	Bolling Air Force Base	Dept. of Defense/U.S. Air Force	MF	20	H C	Owens-Illinois, Inc.
107	LOUISIANA	Ft. Polk	Dept. of Defense/U.S. Army	SFA	40	H C	To be Determined
107	RHODE ISLAND	Newport Naval Station	Dept. of Defense/U.S. Navy	SFA	20	H HW	Honeywell, Inc.
107	TEXAS	Sheppard Air Force Base	Dept. of Defense/U.S. Air Force	SFA	1	H HW	Honeywell, Inc.
107		Sheppard Air Force Base	Dept. of Defense/U.S. Air Force	SFA	1	H HW	Sunworks, Inc.
107		Sheppard Air Force Base	Dept. of Defense/U.S. Air Force	SFA	1	H HW	General Electric Company
107		Sheppard Air Force Base	Dept. of Defense/U.S. Air Force	SFA	1	H HW	General Electric Company

KEY:

SFD Single Family Detached SFA Single Family Attached MF Multifamily H Heating C Cooling HW Hot Water

SECTION I — NON-FEDERAL COMMERCIAL BUILDINGS

City of Huntsville Senior Citizens Center

LOCATION:

300 Church Street
Huntsville, Alabama 35801

OWNER:

City of Huntsville
125 Earl Street
Huntsville, Alabama 35805
Glenn E. Wallace
(205) 532-7418

SOLAR DESIGNER:

Solar Unlimited, Inc.
4310 Governors Drive, West
Huntsville, Alabama 35805
Bruce Novell
(205) 837-7340

ARCHITECT:

Dickson & Associates
2341 Whitesburg Drive, South
Huntsville, Alabama 35801
W. R. Dickson
(205) 536-9691

MECHANICAL ENGINEER:

Solar Unlimited, Inc.
4310 Governors Drive, West
Huntsville, Alabama 35805
Bruce Novell
Robert Wessels
(205) 837-7340

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Glenn E. Wallace
City of Huntsville
125 Earl Street
Huntsville, Alabama 35805
(205) 532-7418

Reynolds Metals Company Industrial Shower and Change Facility

LOCATION:

Reynolds Alloys Plant
Lister Hill, Alabama

OWNER:

Reynolds Metals Company
Product Development Division
5th and Cary Streets
P. O. Box 27003
Richmond, Virginia 23261
Walter W. Foster
(804) 649-1411

SOLAR DESIGNER:

Reynolds Metals Company
Product Development Division
5th and Cary Streets
P. O. Box 27003
Richmond, Virginia 23261
Walter W. Foster
(804) 649-1411

ARCHITECT:

Reynolds Metals Company
Product Development Division
5th and Cary Streets
P. O. Box 27003
Richmond, Virginia 23261
Walter W. Foster
(804) 649-1411

MECHANICAL ENGINEER:

Reynolds Metals Company
Product Development Division
5th and Cary Streets
P. O. Box 27003
Richmond, Virginia 23261
Walter W. Foster
(804) 649-1411

BUILDER:

Smith General Contractors, Inc.
P. O. Box 507
Florence, Alabama 35030
Billy A. Smith, Jr., President
(205) 766-4560

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

**Reynolds Metals Company
Industrial Shower and Change Facility
(Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Walter W. Foster
Reynolds Metals Company
Product Development Division
5th and Cary Streets
P. O. Box 27003
Richmond, Virginia 23261
(804) 649-1411

**Travis-Braun and Associates, Inc.
Low Rise Motel
La Quinta Inn**

LOCATION:

Interstate 65 and Airport Boulevard
Mobile, Alabama 35801

OWNER:

La Quinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Ms. Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Ms. Lynne Judge
La Quinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**Alabama Power Company
Office Building**

LOCATION:

Main Street
P. O. Box 18
Montevallo, Alabama 35115

OWNER:

Alabama Power Company
600 North 18th Street
P. O. Box 2641
Birmingham, Alabama 35291
Frank W. Keith, Jr.
(205) 323-5341, ext. 2196

SOLAR DESIGNER:

Miller & Weaver, Inc.
Consulting Engineers
2720 Third Avenue, South
Birmingham, Alabama 35223
Robert D. Weaver
(205) 252-0246

ARCHITECT:

Cobb/Adams/Benton Architects, Inc.
120 Office Park Drive
Suite 2
Birmingham, Alabama 35223
Aubrey Garrison
(205) 871-7336

MECHANICAL ENGINEER:

Miller and Weaver, Inc.
Consulting Engineers
2720 Third Avenue, South
Birmingham, Alabama 35223
Robert D. Weaver
(205) 252-0246

**Alabama Power Company
Office Building (Cont'd)**

BUILDER:

Andrew and Dawson Contractors
Montgomery, Alabama
Taylor Dawson

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Frank W. Keith, Jr.
Alabama Power Company
600 North 18th Street
P. O. Box 2641
Birmingham, Alabama 35291
(205) 323-5341, ext. 2196

**City of Scottsdale
County Courts Building**

LOCATION:

3629 Civic Center Plaza
Scottsdale, Arizona 85251

OWNER:

City of Scottsdale
3939 Civic Center Plaza
Scottsdale, Arizona 85251
George Iannella
(602) 994-2521

SOLAR DESIGNER:

Sullivan Masson, Inc.
725 West McDowell Street
Phoenix, Arizona 85007
Louis C. Sullivan
(602) 257-8525

ARCHITECT:

Sullivan Masson, Inc.
725 West McDowell Street
Phoenix, Arizona 85007
Louis C. Sullivan
(602) 257-8525

MECHANICAL ENGINEER:

Sullivan Masson, Inc.
725 West McDowell Street
Phoenix, Arizona 85007
Steven F. Durand
(602) 257-8525

BUILDER:

To be determined

DOE PROJECT MANAGER:

William M. Soule
U.S. Department of Energy
Southern California Energy Program Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Program Manager
Goerge Iannella
Engineer Services Director
City of Scottsdale
3939 Civic Center Plaza
Scottsdale, Arizona 85251
(602) 994-2521

**Tempe Union High School District 213
Corona Del Sol High School**

LOCATION:

Knox and Rural Roads
Tempe, Arizona 85281

OWNER:

Tempe Union High School District 213
500 West Guadalupe Road
Tempe, Arizona 85283
John C. Watters

SOLAR DESIGNER:

Timmerman Engineering Co., Inc.
2111 West Indian School Road
Phoenix, Arizona 85015
George H. Timmerman
(502) 264-3070

ARCHITECT:

Michael & Kemper Goodwin, Ltd.
115 East 5th Street
P. O. Box G
Tempe, Arizona 85281
R. Mason Hite
(602) 967-7861

**Tempe Union High School District 213
Corona Del Sol High School (Cont'd)**

MECHANICAL ENGINEER:

Timmerman Engineering Co., Inc.
2111 West Indian School Road
Phoenix, Arizona 85015
George H. Timmerman
(502) 264-3070

BUILDER:

Mardian Construction Company
Phoenix, Arizona 85026

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Michael James
Michael & Kemper Goodwin, Ltd.
115 East 5th Street
P. O. Box G
Tempe, Arizona 85281
(602) 265-4515

Consultant:

John I. Yellot
John Yellot Engineering Associates, Inc.
901 West El Caminito
Phoenix, Arizona 85021
(602) 943-5805

**City of Cerritos/Redevelopment Agency
City Hall**

LOCATION:

18325 Bloomfield Avenue
Cerritos, California 90701

OWNER:

City of Cerritos
19400 S. Pioneer Boulevard
P.O. Box 306
Cerritos, California 90701
Frank Gutierrez
(213) 860-0311, ext. 275

SOLAR DESIGNER:

Hellman & Lober
6430 Sunset Boulevard, #701
Los Angeles, California 90028
(213) 461-4011

ARCHITECT:

Maurice H. Fleishman & Associates
333 South Beverly Drive, #105
Beverly Hills, California 90212
Robert Grimsgaard
(213) 879-4636

MECHANICAL ENGINEER:

Hellman & Lober
6430 Sunset Boulevard, #701
Los Angeles, California 90028
(213) 461-4011

BUILDER:

Hemisphere Constructors
P. O. Box 158
10045 Artesia Boulevard
Bellflower, California 90706
(213) 773-7200

DOE PROJECT MANAGER:

William M. Soule
Project Engineer
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Project Manager
Frank Gutierrez
Director of Public Services
City of Cerritos
19400 S. Pioneer Boulevard
P. O. Box 306
Cerritos, California 90701
(213) 860-0311, ext. 275

**Fredricks Development Corporation
Apartments**

LOCATION:

The Timbers
23333 Ridge Route Drive
El Toro, California 92630

**Fredricks Development Corporation
Apartments (Cont'd)**

OWNER:

Southern California Gas Company
P. O. Box 3249, Terminal Annex
Los Angeles, California 90051
James F. Rice
(213) 689-2986

SOLAR DESIGNER:

Jet Propulsion Laboratory
4800 Oak Grove Drive
Pasadena, California 91103
Ralph Bartera
(213) 577-9386

ARCHITECT:

Donald E. Severa, AIA & Associates
524 West Commonwealth Avenue
Fullerton, California 92632
Tom Mauer
(714) 870-1222

MECHANICAL ENGINEER:

Southern California Gas Company
P. O. Box 3249, Terminal Annex
Los Angeles, California 90051
(213) 689-2986

BUILDER:

Fredricks Development Corporation
2035 East Ball Road
Anaheim, California 92804
Wade Cable
(714) 549-4731

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22102
(703) 893-1822

OTHER KEY PEOPLE:

Project Manager
James F. Rice
Southern California Gas Company
P. O. Box 3249, Terminal Annex
Los Angeles, California 90051
(213) 689-2986

**Orange County
El Toro Branch Library**

LOCATION:

24672 Raymond Way
El Toro, California 92630

OWNER:

County of Orange
628 North Sycamore Street
Santa Ana, California 92701
Clifford Endsley
(714) 834-3106

SOLAR DESIGNER:

McCaughey & Smith Energy Associates
130 Centennial Way
Suite B
Tustin, California 92680
Kenneth E. Smith
(714) 838-1980

ARCHITECT:

Richard Brooks, Jr., Associates
17500 Red Hill, Suite 200
Irvine, California 92714
John Hamilton
(714) 979-4520

MECHANICAL ENGINEER:

Baum & Associates
17815 Sky Park Circle
Suite J
Irvine, California 92714
John Baum
(714) 540-7622

BUILDER:

To be determined

DOE PROJECT MANAGER:

William M. Soule
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120

OTHER KEY PEOPLE:

Project Manager
Clifford Endsley
Project Engineer
County of Orange
628 North Sycamore Street
Santa Ana, California 92701
(714) 834-3106

ARATEX Services, Inc
Red Star Industrial Service Laundry

LOCATION:

3333 Sabre Avenue
Fresno, California 93727

OWNER:

ARATEX Services, Inc.
16001 Ventura Boulevard
P. O. Box 3000
Encino, California 91316
Eric S. Burnett
(213) 995-2518

SOLAR DESIGNER:

Ying Manufacturing Corporation
1940 West 144th Street
Gardena, California 90249
Ying-Nien Yu
(213) 770-1756

MECHANICAL ENGINEER:

Ying Manufacturing Corporation
1940 West 144th Street
Gardena, California 90249
Ying-Nien Yu
(213) 770-1756
and
Clark Mechanical, Inc.
800 West 14th Street
Long Beach, California 90813
Richard H. Blumenthal
(213) 436-9979

BUILDER:

Ying Manufacturing Corporation
1940 West 144th Street
Gardena, California 90249
(213) 436-9979

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Eric S. Burnett
ARATEX Services, Inc.
16001 Ventura Boulevard
P. O. Box 3000
Encino, California 91316
(213) 995-2518

Irvine Unified School District
El Camino Real Elementary School

LOCATION:

Irvine, California

OWNER:

Irvine Unified School District
2941 Alton Avenue
P. O. Box 19535
Irvine, California 92714
David E. King
(714) 556-4900

SOLAR DESIGNER:

McCaughey & Smith Energy Associates
Consulting Engineers
130 Centennial Way
Suite B
Tustin, California 92680
Kenneth E. Smith, P.E.
(714) 838-1980

ARCHITECT:

Porter, Jensen, Hansen, Manzagol
647 Camino de Los Mares
San Clemente, California 92672
E. Jan Hansen
(714) 496-6191

MECHANICAL ENGINEER:

John Baum, Mechanical Engineers
17815 Skypark Circle
Suite J
Irvine, California 92714
(714) 540-7622

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
David E. King, Director Facilities Planning
Irvine Unified School District
2941 Alton Avenue
P. O. Box 19535
Irvine, California 92714
(714) 556-4900

**Irvine Unified School District
El Camino Real Elementary School (Cont'd)**

Structural Engineer
Donald Thomas
Steinbrugge & Thomas, Structural Engineers
280 Newport Center Drive, Suite 100
Newport Beach, California 92660
(714) 640-7800

**City of Long Beach
Fire Station**

LOCATION:

6400 Marina Drive
Long Beach, California 90803

OWNER:

City of Long Beach
333 West Ocean Boulevard
Long Beach, California 90802
John R. Sosoka
(213) 590-6526

SOLAR DESIGNER:

City of Long Beach
333 West Ocean Boulevard
Long Beach, California 90802
John R. Sosoka
(213) 590-6526

ARCHITECT:

Richard L. Poper, AIA
3811 Long Beach Boulevard
Long Beach, California 90807
(213) 426-6975

MECHANICAL ENGINEER:

Theraldson, Matthewson, Argabright & Doby
24519 West Redlands Boulevard
Loma Linda, California 92354
(714) 796-0195

BUILDER:

To be determined

DOE PROJECT MANAGER:

William M. Soule
U.S. Department of Energy
Southern California Energy Program Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Project Manager
John R. Sosoka
City of Long Beach
333 West Ocean Boulevard
Long Beach, California 90802
(213) 590-6526

**City of Los Angeles
Police Station**

LOCATION:

4861 Venice Boulevard
Los Angeles, California 90019

OWNER:

City of Los Angeles
Department of Public Works
Bureau of Public Buildings
City Hall, East, Room 800
200 North Main Street
Los Angeles, California 90012
Bernard B. Cash
(213) 485-2358

SOLAR DESIGNER:

Rod Bergen, P.E.
23939 Ventura Boulevard
Calabasas, California 91302
(213) 888-7896

ARCHITECT:

Rod Bergen, P.E.
23939 Ventura Boulevard
Calabasas, California 91302
(213) 888-7896

MECHANICAL ENGINEER:

Rod Bergen, P.E.
23939 Ventura Boulevard
Calabasas, California 91302
(213) 888-7896

BUILDER:

To be determined

DOE PROJECT MANAGER:

William M. Soule
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

**City of Los Angeles
Police Station (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Bernard B. Cash
City of Los Angeles
Department of Public Works
Bureau of Public Buildings
City Hall, East, Room 800
200 North Main Street
Los Angeles, California 90012
(213) 485-2358

**Iris Images, Inc.
Film Laboratory**

LOCATION:

16 Madrona Street
Mill Valley, California 94941

OWNER:

Iris Images, Inc.
20 Sunnyside Avenue
Mill Valley, California 94941
Hugh Helm
(415) 383-4362

SOLAR DESIGNER:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Dale A. Sartor
(415) 236-7435

ARCHITECT:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Dale A. Sartor
(415) 236-7435

MECHANICAL ENGINEER:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Dale A. Sartor
(415) 236-7435

BUILDER:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Dale A. Sartor
(415) 236-7435

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Hugh Helm
Iris Images, Inc.
20 Sunnyside Avenue
Mill Valley, California 94941
(415) 383-4362

**Norman Brock/Ridgeline Racquet Club, Inc.
Clubhouse**

LOCATION:

10604 Meads Avenue
Orange, California 92669

OWNER:

Ridgeline Racquet Club, Inc.
10604 Meads Avenue
Orange, California 92669
Norman Brock
(714) 771-2410

SOLAR DESIGNER:

Grillas, Pirc, Rosier & Alves
508 North Main Street
Santa Ana, California 92701
(714) 835-2311
and
Northrup, Inc.
302 Nichols Drive
Hutchins, Texas 75141
Robert Padillo
(214) 225-4291

ARCHITECT:

Grillas, Pirc, Rosier & Alves
508 North Main Street
Santa Ana, California 92701
(714) 835-2311

MECHANICAL ENGINEER:

Grillas, Pirc, Rosier & Alves
508 North Main Street
Santa Ana, California 92701
Anthony Pirc
(714) 835-2311

**Norman Brock/Ridgeline Racquet Club, Inc
Clubhouse (Cont'd)**

BUILDER:

Ridgeline Racquet Club, Inc.
10604 Meads Avenue
Orange, California 92669
Norman Brock
(714) 771-2410

DOE PROJECT MANAGER:

William M. Soule'
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Project Manager
Norman Brock
Ridgeline Racquet Club, Inc.
10604 Meads Avenue
Orange, California 92669
(714) 771-2410

**San Diego Unified School District
San Diego University City High School**

LOCATION:

Genesee Avenue
San Diego, California 92103

OWNER:

San Diego Unified School District
Public School Building Corporation
4100 Normal Street
San Diego, California 92103
J. V. Ward
(714) 293-8063

SOLAR DESIGNER:

Hugh Carter Engineering Corporation
P. O. Box 1419
La Jolla, California 92038
Richard K. Fergin
(714) 459-2341

ARCHITECT:

Richard George Wheeler Associates
3276 Rosecrans
San Diego, California 92110
(714) 223-7101

MECHANICAL ENGINEER:

Hugh Carter Engineering Corporation
P. O. Box 1419
La Jolla, California 92038
Richard K. Fergin
(714) 459-2341

BUILDER:

To be determined

DOE PROJECT MANAGER:

William M. Soule'
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Project Manager
J. V. Ward
San Diego Unified School District
4100 Normal Street
San Diego, California 92103
(714) 293-8063

**Storek & Storek
Office Building**

LOCATION:

530 Bush Street
San Francisco, California

OWNER:

Storek & Storek
530 Bush Street
San Francisco, California 94108
Richard W. Storek
(415) 861-5354

SOLAR DESIGNER:

Berkeley Solar Group
3026 Shattuck Avenue
Berkeley, California 94705
Bruce A. Wilcox or Doug Daniels
(415) 843-7600

ARCHITECT:

Storek & Storek
530 Bush Street
San Francisco, California 94108
Richard W. Storek
(415) 861-5354

**Storek & Storek
Office Building (Cont'd)**

MECHANICAL ENGINEER:

Robert L. Heaton, Engineers
1191 Delaware Street
Berkeley, California 94702
Robert L. Heaton
(415) 527-4220

BUILDER:

Solte, Inc.
Oakland, California 94623
Richard G. Baxter

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Richard W. Storek
Storek & Storek
530 Bush Street
San Francisco, California 94108
(415) 861-5354

Solar Consultant
Lawrence Berkeley Laboratory
Berkeley Solar Group
3026 Shattuck Avenue
Berkeley, California 94705
Bruce Wilcox or Doug Daniels
(415) 843-7600

**Oak Grove School District
San Anselmo Elementary School**

LOCATION:

San Ignacio Avenue and San Anselmo Way
San Jose, California 95119

OWNER:

Oak Grove School District
6578 Santa Teresa
San Jose, California 95119
James Russo
(408) 227-8300

SOLAR DESIGNER:

McCaughey and Smith Energy Associates
130 Centennial Way
Suite B
Tustin, California 92680
Kenneth E. Smith, P.E.
(714) 838-1980

ARCHITECT:

Porter, Jensen, Hansen, Manzagol
647 Camino de Los Mares
San Clemente, California 92672
E. Jan Hansen
(714) 496-6191

MECHANICAL ENGINEER:

Hector H. Aiken, Consulting Engineer
Menlo Park, California 94025

BUILDER:

To be determined

DOE PROJECT MANAGER:

Mike Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
James Russo
Oak Grove School District
6578 Santa Teresa Boulevard
San Jose, California 95119
(408) 227-8300

**City of Santa Clara
Santa Clara Community Center**

LOCATION:

969 Kiely Boulevard
Santa Clara, California 95051

OWNER:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050
Robert R. Mortenson
(408) 984-3183

**City of Santa Clara
Santa Clara Community Center (Cont'd)**

SOLAR DESIGNER:

Lockheed Palo Alto Research Laboratory
3251 Hanover Street
Palo Alto, California 94304
Wayne Shannon
(415) 493-4411

ARCHITECT:

Lockheed Palo Alto Research Laboratory
3350 Scott Boulevard
Suite 1201
Santa Clara, California 95051
David C. Thimgan
(408) 984-7430

MECHANICAL ENGINEER:

P. R. McCoy & Associates, Inc.
4661 Lafayette Street
Santa Clara, California 95054
Philip R. McCoy
(408) 988-0689

BUILDER:

Welch Construction, Inc.
2491 Wayandatt
Mountain View, California
(415) 961-3400

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Robert R. Mortenson
Director of Water and Sewer Utilities
1500 Warburton Avenue
Santa Clara, California 95050
(408) 984-3183

Solar Designer
Licciardello, Davis & Associates
1659 Belleville Way
Sunnyvale, California 94087
J. N. Davis
(408) 735-7511

**Renault & Handley
Industrial Buildings**

LOCATION:

Scott Boulevard
Santa Clara, California 95051

OWNER:

Renault and Handley
2500 El Camino Real
Palo Alto, California 94306
Richard Tryce
(415) 321-3040

SOLAR DESIGNER:

Pacific Sun, Inc.
540 Santa Cruz Avenue
Menlo Park, California 94025
Harry T. Whitehouse

ARCHITECT:

Habitec
3000 Scott Boulevard
Santa Clara, California 95051

MECHANICAL ENGINEER:

John Brooks Boyd Associates
454 Forrest Avenue
Palo Alto, California 94302
Norman Rees

DOE PROJECT MANAGER:

Mike Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Richard Tryce
Renault and Handley
2500 El Camino Real
Palo Alto, California 94306
(415) 321-3040

**City of Saratoga/Mechanics Research, Inc.
Library**

LOCATION:

13650 Saratoga Avenue
Saratoga, California 95070

**City of Saratoga/Mechanics Research, Inc.
Library (Cont'd)**

OWNER:

City of Saratoga
18777 Fruitvale Avenue
Saratoga, California 95070
Robert Beyer, City Manager

SOLAR DESIGNER:

Mechanics Research, Inc.
2500 Colorado Avenue
Santa Monica, California 90406
Randall C. Fowler
(213) 829-7575, ext. 3193

MECHANICAL ENGINEER:

Ayres Associates
1180 South Beverly Drive
Los Angeles, California 90035

DOE PROJECT MANAGER:

Mike Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Randall C. Fowler
Mechanics Research, Inc.
2500 Colorado Avenue
Santa Monica, California 90406
(213) 829-7575, ext. 3193

SOLAR DESIGNER:

Western Energy, Inc.
454 Forest Avenue
Palo Alto, California 94302
Norman Rees
(415) 327-3371

ARCHITECT:

John Brooks Boyd Associates
454 Forest Avenue
Palo Alto, California 94302
(415) 327-3302

MECHANICAL ENGINEER:

Western Energy, Inc.
454 Forest Avenue
Palo Alto, California 94302
Norman Rees
(415) 327-3371

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Frank Bramson
Lake Valley Fire District #2
P. O. Box 11132
Tahoe Paradise, California 95705
(916) 541-3737

**Stanford University
Stanford University Central Food Service**

**Lake Valley Fire District
Fire Station**

LOCATION:

Golden Bear Trail
South Lake Tahoe, California 95705

OWNER:

Lake Valley Fire District #2
P. O. Box 11132
Tahoe Paradise, California 95705
Chief Ralph F. Adams
(916) 541-3737

LOCATION:

Pampas Lane and Serra Street
Stanford, California 94305

OWNER:

Stanford University
100 Encina Hall
Stanford, California 94305
Peter S. Hopf
(415) 497-3791

**Stanford University
Stanford University Central Food Service
(Cont'd)**

SOLAR DESIGNER:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Dale A. Sartor
(415) 236-7435

BUILDER:

To be determined

DOE PROJECT MANAGER:

Mike Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Peter S. Hopf
100 Encina Hall
Stanford University
Stanford, California 94305
(415) 497-3791

**Fredricks Development Corporation
Apartments**

LOCATION:

Timberlane Apartments
1580 Eighth Street
Upland, California 91786

OWNER:

Southern California Gas Company
P. O. Box 3249, Terminal Annex
Los Angeles, California 90051
James F. Rice
(213) 689-2986

SOLAR DESIGNER:

Jet Propulsion Laboratory
4800 Oak Grove Drive
Pasadena, California 91103
Ralph Bartera
(213) 577-9386

ARCHITECT:

Donald E. Severa, AIA & Associates
524 West Commonwealth Avenue
Fullerton, California 92632
Tom Mauer
(714) 870-1222

MECHANICAL ENGINEER:

Jet Propulsion Laboratory
4800 Oak Grove Drive
Pasadena, California 91103
Ralph Bartera
(213) 577-9386

BUILDER:

Fredricks Development Corporation
2035 East Ball Road
Anaheim, California 92804
Wade Cable
(714) 549-4731

DOE PROJECT MANAGER:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
James F. Rice
Southern California Gas Company
P. O. Box 3249, Terminal Annex
Los Angeles, California 90051
(213) 689-2986

**Adams-Arapahoe Joint School District
Yale Elementary School**

LOCATION:

East Yale Avenue
South Laredo Street
Aurora, Colorado 80011

OWNER:

Adams-Arapahoe Joint School District 28-J
Aurora, Colorado 80011

SOLAR DESIGNER:

John D. Anderson & Associates
Denver, Colorado 80209

ARCHITECT:

Alan G. Gass, AIA

**Adams-Arapahoe Joint School District
Yale Elementary School (Cont'd)**

MECHANICAL ENGINEER:

Robin Adair, Jr.
Bridgers & Paxton, M.E.
Denver, Colorado 80209

BUILDER:

Mechanical Contractors:
Hurst & Burr
Denver, Colorado 80209

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway Office
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Donald H. More
More, Combs & Burch
3911 East Exposition
Denver, Colorado 80209
(303) 744-3157

Construction Management:
C. M. Petry
Denver, Colorado 80209

**Paul Shippee
Hilton Harvest House/High Rise Motel**

LOCATION:

1345 28th Street
Boulder, Colorado 80306

OWNER:

Harvest Hotel Associates, Inc.

SOLAR DESIGNER:

Colorado Sunworks
P. O. Box 455
Boulder, Colorado 80306
Paul Shippee
(303) 443-9199

MECHANICAL ENGINEER:

Colorado Sunworks
P. O. Box 455
Boulder, Colorado 80306
Paul Shippee
(303) 443-9199

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Paul Shippee
Colorado Sunworks
P. O. Box 455
Boulder, Colorado 80306
(303) 443-9199

**Jefferson County School District
Jefferson County School for the Retarded**

LOCATION:

12665 West 52nd Avenue
Lakewood, Colorado 80202

OWNER:

Jefferson County School District No. R
809 Quail Street
Lakewood, Colorado 80215
William Coppock
(303) 231-2222

SOLAR DESIGNER:

Beckett, Harmon, Carrier & Day

ARCHITECT:

Muchow Associates

MECHANICAL ENGINEER:

Beckett, Harmon, Carrier & Day

BUILDER:

To be determined

**Jefferson County School District
Jefferson County School for the Retarded
(Cont'd)**

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
William Coppock
Jefferson County School District No. R
809 Quail Street
Lakewood, Colorado 80215
(303) 231-2222

**City of Littleton
Littleton City Hall**

LOCATION:

2255 West Berry Avenue
Littleton, Colorado 80120

OWNER:

City of Littleton
2255 West Berry Avenue
Littleton, Colorado 80120
(303) 795-3700

SOLAR DESIGNER:

Bridgers & Paxton Consulting Engineers, Inc.
213 Truman, N.E.
Albuquerque, New Mexico 87103

ARCHITECT:

Muchow Associates
3707 Cherry Creek North Drive
Denver, Colorado 80206
399-8551

MECHANICAL ENGINEER:

Bridgers & Paxton Consulting Engineers, Inc.
213 Truman, N.E.
Albuquerque, New Mexico 87103

BUILDER:

Tri-County Mechanical Systems Company
4876 Leaf Court
Denver, Colorado 80204
534-5304

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Gale Christy
Office of City Manager
City of Littleton
2255 West Berry Avenue
Littleton, Colorado 80120
(303) 795-3700

**Town of Vail
Vail Bus Stop Shelter**

LOCATION:

Vail, Colorado

OWNER:

Town of Vail
P. O. Box 100
Vail, Colorado 81657
(303) 476-5613

SOLAR DESIGNER:

InterTechnology Corporation
100 Main Street
Warrenton, Virginia 22186

ARCHITECT:

InterTechnology Corporation
100 Main Street
Warrenton, Virginia 22186

MECHANICAL ENGINEER:

InterTechnology Corporation
100 Main Street
Warrenton, Virginia 22186

BUILDER:

To be determined

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

**Town of Vail
Vail Bus Stop Shelter (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Allen Gerstenberger
Town of Vail
Box 100
Vail, Colorado 81657
(303) 476-5613

**John R. McColl, Jr./William H. Wade
Commercial/Industrial Building**

LOCATION:

250 West Main Street
Branford, Connecticut 06405

OWNER:

McColl-Wade, Inc.
250 West Main Street
Branford, Connecticut 06405
John R. McColl, Jr. or William H. Wade
(203) 488-1634

SOLAR DESIGNER:

McColl-Wade, Inc.
250 West Main Street
Branford, Connecticut 06405
Robert E. Beringer
(203) 488-1634

ARCHITECT:

Cesar Pelli Associates
1056 Chapel Street
New Haven, Connecticut 06510
Tom Morton
(203) 777-2515

MECHANICAL ENGINEER:

Leo A. Scillia P.E.
Consulting Engineer
142 Kennedy Drive
Orange, Connecticut 06477
(203) 799-2673

BUILDER:

McColl-Wade, Inc.
250 West Main Street
Branford, Connecticut 06405
John R. McColl or William H. Wade
(203) 488-1634

DOE PROJECT MANAGER:

Paul M. Neeson
Safety Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2258

**Danbury Hospital
Hospital**

LOCATION:

24 Hospital Avenue
Danbury, Connecticut 06810

OWNER:

Board of Managers
The Danbury Hospital
24 Hospital Avenue
Danbury, Connecticut 06810
Frank J. Kuszpa, Jr.
(203) 797-7486

SOLAR DESIGNER:

Arthur D. Little, Inc.
20 Acorn Park
Cambridge, Massachusetts
John F. Butterfield, P.E. or James C. Burke
(617) 868-5770

ARCHITECT:

Richardson & Morss
One Court Street
Boston, Massachusetts 02108
Sherman Morss or Mallory Lash
(617) 742-1400

MECHANICAL ENGINEER:

Hubbard, Lawless & Osborne Associates, Inc.
110 Whitney Avenue
New Haven, Connecticut 06510
Carl Flodquist, P.E.
(203) 787-4225

BUILDER:

Morganti, Inc.
10 South Street
Ridgefield, Connecticut 06877
Paul Morganti or Robert R. Roth, Jr.
(203) 438-2675

**Danbury Hospital
Hospital (Cont'd)**

DOE PROJECT MANAGER:

Paul Gilson
Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2067

OTHER KEY PEOPLE:

Project Manager
Frank J. Kuszpa, Jr.
The Danbury Hospital
24 Hospital Avenue
Danbury, Connecticut 06810
(203) 797-7486

Mechanical Contractor:
John McGuire
ACMAT Corporation
141 Prestige Road
East Hartford, Connecticut 06108
(203) 289-6493

**Hamden Connecticut Housing Authority
Multifamily Elderly Housing**

LOCATION:

North Avenue Extension
Hamden, Connecticut 06501

OWNER:

State of Connecticut
Department of Community Affairs
1179 Main Street
P. O. Box 786
Hartford, Connecticut 06101
Thomas E. Skarupa
(203) 566-7513

SOLAR DESIGNER:

The Center for the Environment and Man, Inc.
275 Windsor Street
Hartford, Connecticut 06120
Dr. Marshall Atwater
(203) 549-4400, ext. 341

ARCHITECT:

McHugh and Associates Architects, AIA
35 Professional Park
Farmington, Connecticut 06032
William J. McHugh
(203) 677-1607

MECHANICAL ENGINEER:

The Minges Associates, Inc.
Avon Professional Park
Avon, Connecticut 06001
James Minges
(203) 677-1385

BUILDER:

ALCA Construction Company
16 Preston Street
Hartford, Connecticut 06101
Joseph Calafiore, President
(203) 246-8025

DOE PROJECT MANAGER:

Paul Gilson, P.E.
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2067

OTHER KEY PEOPLE:

Project Manager
Thomas E. Skarupa
State of Connecticut
Department of Community Affairs
1179 Main Street
P. O. Box 786
Hartford, Connecticut 06101
(203) 566-7513

**Albie Booth Memorial Boys Club
Boys Club & Community Center**

LOCATION:

103 Hallock Avenue
New Haven, Connecticut 06519

OWNER:

Albie Booth Memorial Boys Club
103 Hallock Avenue
New Haven, Connecticut 06579
Thomas A. Burich, Executive Director
(203) 787-0187

**Albie Booth Memorial Boys Club
Boys Club & Community Center (Cont'd)**

SOLAR DESIGNER:

Engineering Design Group, Inc.
865 Sherman Avenue
Hamden, Connecticut 06514
Richard Sullo, President
(203) 248-6304

MECHANICAL ENGINEER:

Engineering Design Group, Inc.
865 Sherman Avenue
Hamden, Connecticut 06514
Richard Sullo, President
(203) 248-6304

BUILDER:

Engineering Design Group, Inc.
865 Sherman Avenue
Hamden, Connecticut 06514
Richard Sullo, President
(203) 248-6304

DOE PROJECT MANAGER:

William P. Donovan
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2072

**Lutz-Sotire Partnership
Office Building**

LOCATION:

1011 High Ridge Road
Stamford, Connecticut 06905

OWNER:

Lutz-Sotire Partnership
992 High Ridge Road
Stamford, Connecticut 06905
Arthur Lutz
(203) 322-1671

SOLAR DESIGNER:

Wormser Scientific Corporation
88 Foxwood Road
Stamford, Connecticut 06903
Eric M. Wormser
(203) 322-1981

ARCHITECT:

Wormser Scientific Corporation
88 Foxwood Road
Stamford, Connecticut 06903
John T. Bays
(203) 329-2001

MECHANICAL ENGINEER:

S. O. Hess & Associates
100 Putnam Green
Greenwich, Connecticut 06830
Stanford Hess
(203) 531-6900

BUILDER:

Alvah Jessup Company
P. O. Box 2071
Stamford, Connecticut 06906
(203) 348-6538

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Arthur Lutz
Lutz-Sotire Partnership
992 High Ridge Road
Stamford, Connecticut 06905
(203) 322-1671

**Marriott Corporation
Hogates Restaurant**

LOCATION:

800 Maine Avenue, S.W.
Washington, D.C. 20024

OWNER:

Marriott Corporation
5161 River Road
Washington, D.C. 20016
William B. Edwards
(301) 986-5000

SOLAR DESIGNER:

Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227
(301) 247-5666

**Marriott Corporation
Hogates Restaurant (Cont'd)**

ARCHITECT:

Marriott Corporation
5161 River Road
Washington, D.C. 20016
Joseph H. Wohlmuth, AIA
(301) 986-5000

MECHANICAL ENGINEER:

Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227
(301) 247-5666

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Robert Bagley
Marriott Corporation
5161 River Road
Washington, D.C. 20016
(202) 986-5197

Consultant:
InterTechnology Corporation
100 Main Street
Warrenton, Virginia 22186
(703) 347-7900

Mechanical Contractor:
Welch & Rushe Plumbing & Heating, Inc.
2313 51st Place
Hyattsville, Maryland 20781
Linden H. Welch

**Brandon Swimming Association
Sports/Medical Center**

LOCATION:

407 Beverly Boulevard
Brandon, Florida 33511

OWNER:

Brandon Swimming Association
407 Beverly Boulevard
Brandon, Florida 33511
Dr. G. R. Greenwell
(813) 681-4634

SOLAR DESIGNER:

Independent Living, Inc.
Suite 2200
Two Exchange Place
2300 Peachtree Road
Atlanta, Georgia 30341
Dr. J. Richard Williams
(404) 455-0927

ARCHITECT:

Dykes & Associates Architects, Inc.
2120 West Brandon Boulevard
Suite 205
Brandon, Florida
R. L. Dykes
(813) 685-4521

MECHANICAL ENGINEER:

Colvin Engineering Corporation
Byron J. Colvin

BUILDER:

John Sultenfuss
J. H. Sultenfuss, Inc.

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
William T. Hudson
Independent Living, Inc.
Suite 2200
Two Exchange Place
2300 Peachtree Road
Atlanta, Georgia 30341
(404) 455-0927

**Florida Solar Energy Center
Office and Electronic Data Processing
Office Building**

LOCATION:

300 State Road 401
Cape Canaveral, Florida 32920

OWNER:

Florida Solar Energy Center
300 State Road 401
Cape Canaveral, Florida 32920
Dr. John S. Blakemore, Acting Director
(305) 783-0300

SOLAR DESIGNER:

Florida Solar Energy Center
300 State Road 401
Cape Canaveral, Florida 32920
Omar G. Hancock, Jr.
(305) 783-0300

ARCHITECT:

Stottler Stagg and Associates
8660 Astronaut Boulevard
Cape Canaveral, Florida 32920
Joe R. B. Hacker, P.E.
(305) 783-1320

MECHANICAL ENGINEER:

Stottler Stagg and Associates
8660 Astronaut Boulevard
Cape Canaveral, Florida 32920
Joe R. B. Hacker, P.E.
(305) 783-1320

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

James D. Hankins
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dr. Charles D. Beach
Florida Solar Energy Center
R&D Demonstration Division
300 State Road 401
Cape Canaveral, Florida 32920
(305) 783-0300

**Days Inn of America, Inc.
Low Rise Motel**

LOCATION:

Sunshine Parkway and U.S. 27
Clermont, Florida

OWNER:

Days Inn of America, Inc.
2751 Buford Highway, N.E.
Atlanta, Georgia 30324
James A. Grissett, Jr.
(404) 325-4000

SOLAR DESIGNER:

Jules J. Jordy & Associates
3305 Metairie Road
Metairie, Louisiana 70001
Jules J. Jordy
(504) 837-0472

MECHANICAL ENGINEER:

Jules J. Jordy & Associates
3305 Metairie Road
Metairie, Louisiana 70001
Jules J. Jordy
(504) 837-0472

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
James A. Grissett, Jr.
Days Inn of America, Inc.
2751 Buford Highway, N.E.
Atlanta, Georgia 30324
(404) 325-4000

**Dade County
Elementary School**

LOCATION:

S.W. 128 Street and 109 Avenue
Coral Gables, Florida 33134

**Dade County
Elementary School (Cont'd)**

OWNER:

Dade County Schools
1410 N.E. 2nd Avenue
Miami, Florida 33132
Samuel A. Blank,
Director of Maintenance
(305) 633-4407

SOLAR DESIGNER:

Saez-Pacetti Architects
7206 S.W. 59th Avenue
Miami, Florida 33143
Diego Saez
(305) 667-5581

ARCHITECT:

Saez-Pacetti Architects
7206 S.W. 59th Avenue
Miami, Florida 33143
Diego Saez
(305) 667-5581

MECHANICAL ENGINEER:

Saez-Pacetti Architects
7206 S.W. 59th Avenue
Miami, Florida 33143
Diego Saez
(305) 667-5581

BUILDER:

Saez-Pacetti Architects
7206 S.W. 59th Avenue
Miami, Florida 33143
Diego Saez
(305) 667-5581

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Samuel A. Blank
Dade County Schools
1410 N.E. 2nd Avenue
Miami, Florida 33132
(305) 633-4407

**Diplomat Golf & Racquet Club
Low Rise Motel**

LOCATION:

26 Diplomat Parkway
Hallandale, Florida 33009

OWNER:

Diplomat Golf & Racquet Club
26 Diplomat Parkway
Hallandale, Florida 33009
Roger D. Lane
(305) 457-8111

SOLAR DESIGNER:

Solar Engineering, Inc.
P. O. Box 1358
Boca Raton, Florida 33432
Edward E. Gonzalez, P.E.
(305) 368-2456

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

High Mechanical Contractors, Inc.
4011 North Dixie Highway
Pompano Beach, Florida 33064
James High
(305) 943-1400
(305) 421-8555

BUILDER:

High Mechanical Contractors, Inc.
4011 North Dixie Highway
Pompano Beach, Florida 33064
James High
(305) 943-1400
(305) 421-8555

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Roger D. Lane
Hasam Realty Corporation
Diplomat Golf and Racquet Club
26 Diplomat Parkway
Hallandale, Florida 33009
(305) 457-8111

**Quality Inn
Low and High Rise Motel**

LOCATION:

3850 N. Roosevelt Boulevard
Key West, Florida 33040

OWNER:

Quality Inn of Key West
420 Lincoln Road
Suite 349
Miami Beach, Florida 33139
Leon Cooper
(305) 538-4674

SOLAR DESIGNER:

Capital Solar Heating, Inc.
376 Northwest 25th Street
Miami, Florida 33127
Ronald Saifman
(305) 576-2380

MECHANICAL ENGINEER:

Capital Solar Heating, Inc.
376 Northwest 25th Street
Miami, Florida 33127
Ronald Saifman
(305) 576-2380

BUILDER:

Capital Solar Heating, Inc.
376 Northwest 25th Street
Miami, Florida 33127
Ronald Saifman
(305) 576-2380

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Leon Cooper
Quality Inn of Key West
420 Lincoln Road
Suite 349
Miami Beach, Florida 33139
(305) 538-4674

**Reedy Creek Utilities Co., Inc.
Office Building**

LOCATION:

Walt Disney World
Lake Buena Vista, Florida 32789

OWNER:

Reedy Creek Utilities Company, Inc.
P. O. Box 40
Lake Buena Vista, Florida 32789
Harvey C. Jones
(305) 824-4024

SOLAR DESIGNER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21227
Harold A. Wilkening
(301) 666-1400

ARCHITECT:

WED Enterprises
1401 Flower Street
Glendale, California 91201
Bill Dennis
(213) 240-9430

MECHANICAL ENGINEER:

Henry Sudtell Engineering, Inc.
1650 Flower Street
Glendale, California 91201
Henry D. Sudtell
(213) 246-8195

BUILDER:

Buena Vista Construction Company
P. O. Box 40
Lake Buena Vista, Florida 32830
Bill Moss
(305) 824-2222

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

**Reedy Creek Utilities Co., Inc.
Office Building (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Don Seeley
Chief Mechanical Engineers
Reedy Creek Utilities Company, Inc.
P. O. Box 40
Lake Buena Vista, Florida 32789
(305) 824-4122

Mechanical Contractor:
S. I. Goldman Mechanical Contractors, Inc.
P. O. Box 1156
Maitland, Florida 32751
Robert L. Heroy
(305) 830-5000

**Florida Department of Commerce
Visitor Welcome Center**

LOCATION:

Interstate 95 at Georgia/Florida Border
Nassau County, Florida

OWNER:

State of Florida Department of Commerce
Division of Tourism
Collins Building
Tallahassee, Florida 32304
Julian Hamilton
(904) 488-7303

SOLAR DESIGNER:

Florida Solar Energy Center
300 State Road, 401
Cape Canaveral, Florida 32920
Omar Hancock
(305) 783-0300

ARCHITECT:

Roy Turknett Engineer, P.A.
Consulting Engineers
570 Ellis Road
Jacksonville, Florida 32205
Roy Turknett
(904) 781-4818

MECHANICAL ENGINEER:

Roy Turknett Engineer, P.A.
Consulting Engineers
570 Ellis Road
Jacksonville, Florida 32205
Roy Turknett
(904) 781-4818

BUILDER:

Tompkins-Beckwith, Inc.
2160 McCoys Boulevard
P. O. Box 2486
Jacksonville, Florida 32203
Pete Hopkins
(904) 354-4545

CONTRACT OFFICER REPRESENTATIVE:

William A. Hagen, P.E.
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Julian Hamilton
Tom Sechler, P.E.
Bureau of Construction
512 Larson Building
Tallahassee, Florida 32304

**City of Atlanta
George A. Towns Elementary School**

LOCATION:

760 Bolton Road
Atlanta, Georgia 30331

OWNER:

Atlanta Public School System
224 Central Avenue, S.W.
Atlanta, Georgia 30303
Dr. D. W. Womac
(404) 659-3381, ext. 367
John A. Martin
(404) 659-3381, ext. 244

SOLAR DESIGNER:

Burt, Hill & Associates
610 Mellon Bank Building
Butler, Pennsylvania 16001
(412) 285-4761

City of Atlanta
George A. Towns Elementary School (Cont'd)

ARCHITECT:

Burt, Hill, Koza & Rittelmann, Inc.
610 Mellon Bank Building
Butler, Pennsylvania 16001
P. Richard Rittelman
(412) 285-4761

MECHANICAL ENGINEER:

Dubin-Bloome Associates, P.C.
312 Park Road
West Hartford, Connecticut 06107
H. Robert Sparkes
(203) 236-1654

BUILDER:

Westinghouse Electric Corporation
Solar Heating and Cooling Systems Division
5205 Leesburg Pike
Skyline Center, Suite 201
Falls Church, Virginia 22041
Richard T. Duncan, Jr.
(703) 833-5950

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Richard T. Duncan, Jr.
Westinghouse Electric Corporation
Solar Heating and Cooling Systems Division
5205 Leesburg Pike
Skyline Center, Suite 201
Falls Church, Virginia 22041
(703) 833-5950

LaQuinta Motor Inns, Inc.
Low Rise Motel

LOCATION:

Old National Highway
College Park, Georgia 30337

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program; FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**North Georgia Area Planning
and Development Corporation
Office Building**

LOCATION:

Dalton, Georgia

**North Georgia Area Planning
and Development Corporation
Office Building (Cont'd)**

OWNER:

North Georgia Planning & Development
Commission
212 North Pentz Street
Dalton, Georgia 30720
(404) 259-2300

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Donald Kolberg
North Georgia Planning & Development
Commission
212 North Pentz Street
Dalton, Georgia 30720
(404) 259-2300

**Shenandoah Development Corporation
Shenandoah Community Center**

LOCATION:

Shenandoah Boulevard
Shenandoah, Georgia 30265

OWNER:

Shenandoah Development, Inc.
Box 1157
Shenandoah, Georgia 30265
Ray Moore, Sr. Vice President
Community Relations
(404) 577-4820

SOLAR DESIGNER:

Georgia Institute of Technology
Atlanta, Georgia 30332
Dr. J. Richard Williams
Associate Dean for Research of the
College of Engineering
(404) 894-3351

ARCHITECT:

Richard L. Taylor
Taylor & Collum, Architects
7 Baltimore Place
Atlanta, Georgia 30308
(404) 881-1520

MECHANICAL ENGINEER:

Walter Cohen & Associates
P. O. Box 54344
589 Forrest Avenue, N.E.
Atlanta, Georgia 30308
Walter Cohen
(404) 522-2244

BUILDER:

Ray E. Eastmore
Batson-Cook Company
6666 Powers Ferry Road, N.W.
Suite 300
Atlanta, Georgia 30339
(404) 255-9566

OTHER KEY PEOPLE:

Project Manager:
Dr. J. Richard Williams
Associate Dean for Research of the
College of Engineering
Georgia Institute of Technology
Atlanta, Georgia 30332
(404) 894-1520

Mechanical Engineers:
Steven F. Bruning
Newcomb & Boyd
1700 Commerce Drive
Atlanta, Georgia 30318
(404) 352-3930

Conventional Mechanical HVAC Engineers
Richard Wright
Wright Engineering Associates
1955 cliff Valley Way, N.W.

Conventional Mechanical HVAC Engineers
Richard Wright
Wright Engineering Associates
1955 Cliff Valley Way, N.W.
Suite 202
Atlanta, Georgia 30329
(404) 261-3808

Structural Engineer
Jack Lynch
Jack Lynch & Associates
3400 Peachstreet Road, N.E.
Atlanta, Georgia 30326
(404) 261-3808

**Airport Ramada Inn
Ramada Inn**

LOCATION:

3253 North Nimitz Highway
Honolulu, Hawaii 96813

OWNER:

Bortles & Associates
Davies Pacific Center
Suite 1801
841 Bishop Street
Honolulu, Hawaii 96813
(808) 521-0017

SOLAR DESIGNER:

Fredrick H. Kohloss & Associates, Inc.
345 Queen Street, Suite 401
Honolulu, Hawaii 96813
(808) 536-1737

ARCHITECT:

Environmental Design Works
828 Fort Street Mall
Suite 200
Honolulu, Hawaii 96813

MECHANICAL ENGINEER:

Fredrick H. Kohloss & Associates, Inc.
345 Queen Street, Suite 401
Honolulu, Hawaii 96813
(808) 536-1737

BUILDER:

To be determined

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Larry L. Bortles
Bortles & Associates
Davies Pacific Center
Suite 1801
841 Bishop Street
Honolulu, Hawaii 96813
(808) 521-0017

Iolani School

LOCATION:

563 Kanoku Street
Honolulu, Hawaii 96814

OWNER:

Iolani School
563 Kanoku Street
Honolulu, Hawaii 96814
(808) 949-5355

SOLAR DESIGNER:

Northrup, Inc.
302 Nichols Drive
Hutchins, Texas 75141

MECHANICAL ENGINEER:

Northrup, Inc.
302 Nichols Drive
Hutchins, Texas 75141

BUILDER:

To be determined

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Lloyd B. Osborne
128 Kaapuni Drive
Kaalui, Hawaii 96734
(808) 262-4887

**Metropolitan YMCA
Metropolitan YMCA Hotel/Dorm and
Shower Room**

LOCATION:

Nuuanu YMCA
1441 Pali Highway
Honolulu, Hawaii 96813

OWNER:

Metropolitan YMCA
1441 Pali Highway
Honolulu, Hawaii 96813
(808) 537-6538

**Metropolitan YMCA
Metropolitan YMCA Hotel/Dorm and
Shower Room (Cont'd)**

SOLAR DESIGNER:

The Cody Company
1168 Waimanu
Honolulu, Hawaii
(808) 537-5282

MECHANICAL ENGINEER:

Farris & Hamig
Honolulu, Hawaii

BUILDER:

To be determined

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Hei Wai Wong
1441 Pali Highway
Honolulu, Hawaii 96813
(808) 537-6538

**Hawaiian Pacific Resorts
Kona Lagoon Hotel/High Rise Hotel**

LOCATION:

Kona, Hawaii

OWNER:

Hawaiian Pacific Resorts
1150 South King Street
Honolulu, Hawaii 96814
Kanae Kobayashi, President

SOLAR DESIGNER:

Nakashima Associates, Inc.
1210 Auahi Street
Honolulu, Hawaii 96814
Clarence Nakashima
(808) 538-7038

MECHANICAL ENGINEER:

Nakashima Associates, Inc.
1210 Auahi Street
Honolulu, Hawaii 96814
Clarence Nakashima
(808) 538-7038

BUILDER:

To be determined

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Clarence Nakashima
Nakashima Associates, Inc.
1210 Auahi Street
Honolulu, Hawaii 96814
(808) 538-7038

**E. W. Westgate Company
Waikoloa Beach Resort Motel**

LOCATION:

Waikoloa, Hawaii

OWNER:

E. W. Westgate Company
1700 2nd Street
Suite 313
Napa, California 94558

SOLAR DESIGNER:

Acurex Corporation
Mountain View, California 94040

ARCHITECT:

W. B. Tabler, Architects

MECHANICAL ENGINEER:

Acurex Corporation
Mountain View, California 94040

BUILDER:

To be determined

**E. W. Westgate Company
Waikoloa Beach Resort Motel (Cont'd)**

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Howard Donnelly
Donnelly Associates
Honolulu, Hawaii 96814
(808) 524-4266

**Museum of Science and Industry
Museum**

LOCATION:

Jackson Park
Chicago, Illinois 60637

OWNER:

Museum of Science & Industry
(Chicago Park District provides Building
and Land)
57th Street and Lake Shore Drive
Chicago, Illinois 60637
(312) 684-1414

SOLAR DESIGNER:

V. A. Scavo and Associates
6516 West Higgins Road
Chicago, Illinois 60656
Tom McNamara, Partner
(312) 775-9717

ARCHITECT:

V. A. Scavo and Associates
6516 West Higgins Road
Chicago, Illinois 60656
Tom McNamara, Partner
(312) 775-9717

MECHANICAL ENGINEER:

V. A. Scavo and Associates
6516 West Higgins Road
Chicago, Illinois 60656
Tom McNamara, Partner
(312) 775-9717

BUILDER:

Comstock Construction Company, Inc.
Mechanical Piping Contractors
6516 West Higgins Road
Chicago, Illinois 60656
Edgar G. Smoot, President
(312) 775-9718

DOE PROJECT MANAGER:

Kenneth Walker
U.S. Department of Energy
Batavia Area Office
P. O. Box 2000
Batavia, Illinois 60510
(312) 840-3282

**Public Building Commission of Chicago
Chicago Navy Pier**

LOCATION:

Chicago, Illinois

OWNER:

City of Chicago
Department of Public Works
Bureau of Architecture & Building
Maintenance
320 North Clark Street
Chicago, Illinois 60610
(312) 744-3630

SOLAR DESIGNER:

General Electric Company
P. O. Box 8661
Philadelphia, Pennsylvania 19101
Arnold D. Cohen
(215) 962-2000, ext. 1216

ARCHITECT:

City of Chicago
320 North Clark Street
Chicago, Illinois 60607
Daniel Jones, City Architect
(312) 744-3630

**Public Building Commission of Chicago
Chicago Navy Pier (Cont'd)**

MECHANICAL ENGINEER:

Environmental System Design, Inc.
35 East Wacker Drive
Chicago, Illinois 60607

BUILDER:

Department of Public Works
Chicago, Illinois 60610
Subcontractor:
Floodstrom Construction Company
Chicago, Illinois 60610

DOE PROJECT MANAGER:

John J. Purcell
U.S. Department of Energy
Chicago Downtown Office
175 West Jackson Boulevard
Chicago, Illinois 60604
(312) 353-5758

OTHER KEY PEOPLE:

Project Manager
Daniel Jones
City of Chicago
320 North Clark Street
Chicago, Illinois 60602
(312) 744-3630

**Community Unit District 303
High School**

LOCATION:

210 South Fifth Street
St. Charles, Illinois 60174

OWNER:

Community Unit District 303
210 South Fifth Street
St. Charles, Illinois 60174
Dr. Donald D'Amicu
(312) 584-1100

SOLAR DESIGNER:

Burt, Hill & Associates, Architects
610 Mellon Bank Building
Butler, Pennsylvania 16001
Harry Gordon
(412) 285-4761

ARCHITECT:

Unteed, Scaggs, Fritch & Nelson, Ltd.
1103 South Mattis
Champaign, Illinois 61820
Ken Unteed
(217) 359-3363

MECHANICAL ENGINEER:

Buchanan, Bellows & Associates
1509 North Clinton Boulevard
Bloomington, Illinois 61701
(309) 829-9458

BUILDER:

State of Illinois Capital Development
Board
180 North LaSalle Street
Chicago, Illinois 60601
Frank Conroy
(312) 435-6042

DOE PROJECT MANAGER:

Ted L. Kurkowski
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Chicago, Illinois 60439
(312) 972-2028

**Clarksville Community School Gymnasium
Middle School Gymnasium**

LOCATION:

Clarksville, Indiana

OWNER:

Clarksville Community School Corporation
200 East Ettels Lane
Clarksville, Indiana 47130

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Max Spaulding
Clarksville Community School Corporation
200 East Ettels Lane
Clarksville, Indiana 47130

**Indiana Vocational Technical College
Vocational School**

LOCATION:

1440 East 35th Avenue
Gary, Indiana 46405

OWNER:

Indiana Vocational Technical College
1440 East 35th Avenue
Gary, Indiana 46405
(219) 981-1111

SOLAR DESIGNER:

Fred Collins
5100 East Dunes Highway
Gary, Indiana 46405
(219) 938-6605

ARCHITECT:

Fred Collings
5100 East Dunes Highway
Gary, Indiana 46405
(219) 938-6605

BUILDER:

To be determined

DOE PROJECT MANAGER:

Ralph D. Clingman
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2245

OTHER KEY PEOPLE:

Dr. John J. Birdcell, President
Indiana Vocational Technical College
1440 East 35th Avenue
Gary, Indiana 46405
(219) 981-1111

George Kineas
Indiana Vocational Technical College
1440 East 35th Avenue
Gary, Indiana 46405
(219) 981-1111

**LaQuinta Motor Inns, Inc.
Low Rise Motel**

LOCATION:

Indianapolis, Indiana

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**LaQuinta Motor Inns, Inc.
Low Rise Motel**

LOCATION:

Merrillville, Indiana

**LaQuinta Motor Inns, Inc.
Low Rise Motel (Cont'd)**

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**Marion Independent School District
Office Building**

LOCATION:

Longfellow School
2901 Tenth Avenue
Marion, Iowa 52302

OWNER:

Marion Independent School District
2901 Tenth Avenue
Marion, Iowa 52302
(319) 377-0774

SOLAR DESIGNER:

James Schoenfelder, P.C.T.S.
Cedar Rapids, Iowa 52401

ARCHITECT:

William Horkill, Design Associates
Cedar Rapids, Iowa 52401

MECHANICAL ENGINEER:

Bowse, Bradley, Hynes, Inc.
1100 Third Street, S.E.
Cedar Rapids, Iowa 52401
(319) 365-6927
James Hynes
Cedar Rapids, Iowa 52401

BUILDER:

Chariper Plumbing, Inc.
1857 Sixteenth Avenue, S.W.
Cedar Rapids, Iowa 52404
Gary Sundell

DOE PROJECT MANAGER:

Kenneth Walker
U.S. Department of Energy
Batavia Area Office
P. O. Box 2000
Batavia, Illinois 60510
(312) 840-3282

**Scattergood School
School Gymnasium**

LOCATION:

West Branch, Iowa 52538

**Scattergood School
School Gymnasium (Cont'd)**

OWNER:

Scattergood School
West Branch, Iowa 52358
Dr. Conrad Heins
(319) 643-5636

SOLAR DESIGNER:

Solaron Corporation
4850 Olive Street
Commerce City, Colorado 80022
Edward Redding
(303) 289-2288

BUILDER:

Modern Metals Corporation
P. O. Box 711
Muscatine, Iowa 52761
Robert Heirigs
(319) 643-2526

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dr. Conrad Heins
Scattergood School
West Branch, Iowa 52358
(319) 643-5636

**Unified School District #306
Kindergarten through 12th Grade**

LOCATION:

Route 1
Gypsum, Kansas 67448

OWNER:

Unified School District #306
Route 1
Gypsum, Kansas 67448
Dr. Frank George
(913) 536-4291

SOLAR DESIGNER:

Wilson & Company
P. O. Box 1648
631 East Crawford Avenue
Salina, Kansas 67401
James M. Hall, III
(913) 827-0433

ARCHITECT:

Wilson & Company
P. O. Box 1648
631 East Crawford Avenue
Salina, Kansas 67401
James M. Hall, III
(913) 827-0433

MECHANICAL ENGINEER:

Buckley, Inc.
P. O. Box 515
Wichita, Kansas 67201

BUILDER:

J. S. Frank Construction Company, Inc.
255 South Fifth Street
Salina, Kansas 67401

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
James M. Hall, III
Wilson & Company
P. O. Box 1648
631 East Crawford Avenue
Salina, Kansas 67401
(913) 827-0433

**Du Cat Investments, Inc.
Warehouse/Office Building**

LOCATION:

Kansas City, Kansas

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

**Du Cat Investments, Inc.
Warehouse/Office Building (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Du Cat Investments
2820 K Poe Lane
Kansas City, Kansas
(913) 236-8999

OTHER KEY PEOPLE:

Project Manager
Robert S. Slemmons
Slemmons Associates
Suite 1515, 1 Townsite Plaza
Topeka, Kansas 66603
(913) 235-9244

**Kaw Valley State Bank and Trust Company
Bank**

LOCATION:

Topeka, Kansas

OWNER:

Glenn Swogger, President
Kaw Valley State Bank and Trust Company
Topeka, Kansas 66603

ARCHITECT:

Slemmons Associates
Suite 1515
1 Townsite Plaza
Topeka, Kansas 66603
Robert S. Slemmons
(913) 235-9244

MECHANICAL ENGINEER:

Burgess Engineering, Inc.
106 East 7th Street
Topeka, Kansas 66603
William E. Dressler
(816) 221-4282

BUILDER:

Dahlstrom & Ferrell Construction Co., Inc.
5123 C West 29th Street
P. O. Box 4561
Topeka, Kansas 66604
Dean F. Ferrell
(913) 272-1441

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

**Charles F. Henning, M.D.
Medical Offices**

LOCATION:

320 North Hillside
Wichita, Kansas 67208

OWNER:

Charles E. Henning, M.D.
320 North Hillside
Wichita, Kansas 67208
(316) 682-3271

SOLAR DESIGNER:

Solar Sciences, Inc.
1046 North Waco
Wichita, Kansas 07203
Edward A. Martin
(316) 265-0701

ARCHITECT:

Gossen Livingston Associates, P.A.
239 Pattie Street
Wichita, Kansas 67211
William B. Livingston, A.I.A.
(316) 265-9367

MECHANICAL ENGINEER:

Speyer Engineering
254 Laura Street
Wichita, Kansas 67211
Herbert E. Speyer, P.E.
(316) 265-5301

BUILDER:

Carrico Construction Company, Inc.
3330 West Douglas Street
Wichita, Kansas 67203
James O. Carrico
(316) 942-8161

**Charles F. Henning, M.D.
Medical Offices (Cont'd)**

CONTRACT OFFICER REPRESENTATIVE:

William A. Hagen, P.E.
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Edward A. Martin
Solar Sciences, Inc.
1046 North Waco
Wichita, Kansas 07203
(316) 265-0701

**LaQuinta Motor Inns, Inc.
Low Rise Motel**

LOCATION:

Wichita, Kansas

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**Rademaker Corporation
Office Building Warehouse**

LOCATION:

2400 Watterson Trail
Bluegrass Industrial Park
Louisville, Kentucky 40299

OWNER:

Rademaker Corporation
2400 Watterson Trail
Bluegrass Industrial Park
Louisville, Kentucky 40299
Richard W. Rademaker, Sr.
(502) 267-9636

SOLAR DESIGNER:

Rademaker Corporation
2400 Watterson Trail
Louisville, Kentucky 40299
Richard W. Rademaker, Sr.
(502) 267-9636

MECHANICAL ENGINEER:

Rademaker Corporation
2400 Watterson Trail
Bluegrass Industrial Park
Louisville, Kentucky 40299
Richard W. Rademaker, Sr.
(502) 267-9636

**Rademaker Corporation
Office Building Warehouse (Cont'd)**

BUILDER:

Rademaker Corporation
2400 Watterson Trail
Bluegrass Industrial Park
Louisville, Kentucky 40299
Richard W. Rademaker, Sr.
(502) 267-9636

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Richard W. Rademaker, Sr.
Rademaker Corporation
2400 Watterson Trail
Bluegrass Industrial Park
Louisville, Kentucky 40299
(502) 267-9636

**Louisiana State University & A&M College
Indoor Athletic Field House**

LOCATION:

Louisiana State University & A&M College
Baton Rouge, Louisiana 70803

OWNER:

Louisiana State University and A&M College
University Station
Baton Rouge, Louisiana 70803
Dr. Richard M. Shori
(504) 388-1665

SOLAR DESIGNER:

Mayers, Crosby and Fireshefts, Inc.
5500 Florida Boulevard
Baton Rouge, Louisiana 70801
Ralph Crosby

ARCHITECT:

F.A.I.A.
P. O. Box 2564
Baton Rouge, Louisiana 70821
W. J. Evans
(504) 583-7503

MECHANICAL ENGINEER:

Mayers, Crosby and Fireshefts, Inc.
550 Florida Boulevard
Baton Rouge, Louisiana 70801
Ralph Crosby

BUILDER:

Bernard Mechanical Constructors, Inc.

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dr. A. C. Harper
Louisiana State University & A&M College
Baton Rouge, Louisiana 70803
(504) 388-1665

**Ferguson Corporation
Thr-Rift Inn Motel**

LOCATION:

2542 Riva Road
Annapolis, Maryland 21401

OWNER:

Ferguson Corporation
P. O. Box 6160
Hidenwood Station
Newport News, Virginia 23606
William H. Ferguson
(804) 877-0251

SOLAR DESIGNER:

Solar Energy Scientific & Technical Services
303 West College Terrace
Frederick, Maryland 21701
Dr. Daniel H. Lufkin
(301) 662-8727

ARCHITECT:

Musolino & Hunton, AIA
Architects, Ltd.
7115 Leesburg Pike
Falls Church, Virginia 22043
Anthony F. Musolino
(703) 534-2287

**Ferguson Corporation
Thr-Rift Inn Motel (Cont'd)**

MECHANICAL ENGINEER:

John F. Lawrence & Associates
105 Annandale Road
Falls Church, Virginia 22046
John F. Lawrence
(703) 532-5050

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Anthony F. Musolino
Musolino & Hunton, AIA Architects Ltd.
7115 Leesburg Pike
Falls Church, Virginia 22043
(703) 534-2287

**City of Baltimore
Multipurpose Community Center**

LOCATION:

Pennsylvania and Roberts Streets
Baltimore, Maryland 21202

OWNER:

City of Baltimore
26 South Calvert Street
Baltimore, Maryland 21202
Bernard L. Berkowitz
(301) 396-4874

SOLAR DESIGNER:

Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227
Andrew J. Parker, Jr.
(301) 247-5666

ARCHITECT:

Architecture and Land Planning
Providence Church
Glenig, Maryland 21737
William D. Potts, AIA
(301) 465-8285

MECHANICAL ENGINEER:

Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227
Robert E. Hedden
(301) 247-5666

BUILDER:

J.R.J. Construction Company, Inc.
P. O. Box 10192
8151 Clyde Bank Road
Towson, Maryland 21234
J. R. Jaworski
(301) 821-8900

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Bernard L. Berkowitz
City of Baltimore
26 South Calvert Street
Baltimore, Maryland 21202
(301) 396-4874

**City of Baltimore
Fire Station**

LOCATION:

Rogers Avenue and Reisterstown Road
Baltimore, Maryland

OWNER:

City of Baltimore
26 South Calvert Street
Baltimore, Maryland 21202
George Goetzke
(301) 396-3666

**City of Baltimore
Fire Station (Cont'd)**

SOLAR DESIGNER:

Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227
Andrew J. Parker, Vice President
(301) 247-5666

ARCHITECT:

Designbank, Inc.
805 St. Paul Street
Baltimore, Maryland 21202
Steve McLaughlin
(301) 539-2300

MECHANICAL ENGINEER:

Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227
Robert E. Hedden
(301) 247-5666

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Craig W. Damon
The Mayor and City Council of Baltimore
Division of Public Building Construction
26 Calvert Street
Baltimore, Maryland 21202
(301) 396-4874

Electrical Engineer:
Ted Swanson
Mueller Associates, Inc.
1900 Sulphur Spring Road
Baltimore, Maryland 21227

**Baltimore County
Elementary School**

LOCATION:

Padonia Elementary School
Cockeysville, Maryland

OWNER:

Baltimore County School System

SOLAR DESIGNER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
(301) 666-1400

ARCHITECT:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
(301) 666-1400

MECHANICAL ENGINEER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
(301) 666-1400

BUILDER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
(301) 666-1400
and
C. J. Spallitta, Inc.

DOE PROJECT MANAGER:

R. W. Wendt
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2142

OTHER KEY PEOPLE:

Project Manager
Harold Wilkening
AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
(301) 666-1400

AAI Corporate Director of Contracts
Jack McGowan
(301) 666-1400

**Maryland National Capital Park
and Planning Commission
Maintenance Depot Office**

LOCATION:

16611 Crabb's Branch Way
Montgomery County Service Park
Gaithersburg, Maryland

OWNER:

The Maryland National Capital
Park and Planning Commission
8787 Georgia Avenue
Silver Spring, Maryland 20907
Robert S. Perina
(301) 565-7425

SOLAR DESIGNER:

InterTechnology Corporation
100 Main Street
Warrenton, Virginia 22186
Dr. Henry S. Liers
(703) 347-7900

ARCHITECT:

Greenhorne & O'Hara
6715 Kenilworth Avenue
Riverdale, Maryland 20840
Frank Rafter
(301) 277-2121

MECHANICAL ENGINEER:

Glassman-Le Reche & Associates P.C.
7777 Leesburg Pike
Falls Church, Virginia 22043
J. Y. Kim
(703) 790-1366

BUILDER:

P. M. Avco Construction Company
5454 Wisconsin Avenue
Chevy Chase, Maryland 20015
Mr. Politz
(301) 654-2448

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Robert S. Perina
The Maryland National Capital Park Planning
Commission
8787 Georgia Avenue
Silver Spring, Maryland 20907
(301) 565-7425

**Montgomery Community College
Community College Science Technology
Building**

LOCATION:

Germantown, Maryland

OWNER:

Montgomery Community College
51 Mannakee Street
Rockville, Maryland 20850
Schuyler D. Conklin
(301) 587-9023, ext. 314

SOLAR DESIGNER:

Silver Associates
Consulting Engineers
8401 Connecticut Avenue, Suite 501
Chevy Chase, Maryland 20015
Sidney A. Silver
(301) 656-6272

ARCHITECT:

Cohen & Haft
Holtz, Kerxton, Karabeki and Associates

MECHANICAL ENGINEER:

Silver Associates
Consulting Engineers
8401 Connecticut Avenue, Suite 501
Chevy Chase, Maryland 20015
Sidney A. Silver
(301) 656-6272

BUILDER:

Roadway General Contractors, Inc.
Colby Valentine and
Ingleside Contractors
Charles W. Ruth

**Montgomery Community College
Community College Science Technology
Building (Cont'd)**

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Schuyler D. Conklin
Montgomery Community College
51 Mannakee Street
Rockville, Maryland 20850
(301) 587-9023, ext. 314

**Baltimore County
Timonium Elementary School**

LOCATION:

2001 Eastridge Road
Timonium, Maryland 21093

OWNER:

Baltimore County Public Schools
Towson, Maryland 21204
Robert Y. Dubel

SOLAR DESIGNER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
Irwin Baur
(301) 666-1400

ARCHITECT:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
Irwin Baur
(301) 666-1400

MECHANICAL ENGINEER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
Irwin Baur
(301) 666-1400

BUILDER:

AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
Irwin Baur
(301) 666-1400

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Harold A. Wilkening
AAI Corporation
P. O. Box 6767
Baltimore, Maryland 21204
(301) 666-1400

**Hampshire College
College**

LOCATION:

Amherst, Massachusetts 01002

OWNER:

Hampshire College
Amherst, Massachusetts 01002
Alan Torrey, Treasurer
(413) 549-4600

SOLAR DESIGNER:

Sunmaster Corporation
12 Spruce Street
Corning, New York 14830
Joe Frissora
(607) 937-5441

ARCHITECT:

Juster, Pope Associates
7 Bridge Street
Shelbourne Falls, Massachusetts 01370
Earl Pope
(413) 625-2655

MECHANICAL ENGINEER:

Cosentinei Associates
Two Pennsylvania Plaza
New York, New York 10001
Jack Weishin
(212) 564-7200

**Hampshire College
College (Cont'd)**

BUILDER:

To be determined

DOE PROJECT MANAGER:

Ted L. Kurkowski
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2028

OTHER KEY PEOPLE:

Project Manager
Alan Torrey, Treasurer
Hampshire College
Amherst, Massachusetts 01002
(413) 549-4600

**City of Boston
Grover Cleveland Middle School**

LOCATION:

11 Charles Street
Dorchester, Massachusetts 02122

OWNER:

City of Boston
Boston Public Schools
26 Court Street
Boston, Massachusetts 02108
Anthony Galeata
(617) 726-6405

SOLAR DESIGNER:

Gilbert Engholm
General Electric Company
Room 7618, Bldg. 7CCF
P. O. Box 8661
Philadelphia, Pennsylvania 19101
(215) 962-1405

BUILDER:

Vappi & Company
240 Sidney Street
Cambridge, Massachusetts 02139
Matt Wolozin
(617) 661-8200

DOE PROJECT MANAGER:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Electrical contractor:
J&M Brown Company
267 Amory Street
Jamaica Plain, Massachusetts 02130
Marshall David, Project Electrical Engineer
(617) 524-2906

**Childrens Hospital Medical Center
Hospital**

LOCATION:

30 Longwood Avenue
Boston, Massachusetts 02132

OWNER:

Childrens Hospital Medical Center
30 Longwood Avenue
Boston, Massachusetts 02132
Dr. James Menadue
Director of Hospital Engineering
(617) 734-6000, ext. 3047

SOLAR DESIGNER:

Balco, Inc.
160 Charlemont Street
Newton, Massachusetts 02161
Vince Gisone
(617) 964-1300

ARCHITECT:

The Architects Collaborative
63 Brattle Street
Director of Hospital Engineering
(617) 734-6000, ext. 3047

SOLAR DESIGNER:

Balco, Inc.
160 Charlemont Street
Newton, Massachusetts
Vince Gisone
(617) 964-1300

**Childrens Hospital Medical Center
Hospital (Cont'd)**

ARCHITECT:

The Architects Collaborative
63 Brattle Street
Cambridge, Massachusetts 02101
Roland Klover
(617) 868-4200

MECHANICAL ENGINEER:

Balco, Inc.
160 Charlemont Street
Newton, Massachusetts 02161
Vince Gisone
(617) 964-1300

BUILDER:

Balco, Inc.
160 Charlemont Street
Newton, Massachusetts 02161
J. Dalziel
(617) 964-1300

DOE PROJECT MANAGER:

Paul Gilson, P.E.
U.S. Department of Energy
Chicago Operations Office
800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2067

OTHER KEY PEOPLE:

Project Manager
James Menadue
Director of Hospital Engineering
Childrens Hospital Medical Center
30 Longwood Avenue
Boston, Massachusetts 02132
(617) 734-6000, ext. 3047

OWNER:

Metropolitan District Commission
20 Somerset Street
Boston, Massachusetts 02108
Frank DeLuca
(617) 725-4010

SOLAR DESIGNER:

Massdesign Architects & Planners
138 Mt. Alburn Street
Cambridge, Massachusetts 02138
(617) 547-2200

ARCHITECT:

Architectural Resources Cambridge, Inc.
102 Mount Auburn Street
Cambridge, Massachusetts 02138
(617) 547-2200

MECHANICAL ENGINEER:

Robert O. Smith & Associates
Professional Engineers
55 Chester Street
Newton, Massachusetts 02161
Robert O. Smith
(617) 965-5428

BUILDER:

To be determined

DOE PROJECT MANAGER:

Robert C. Selby
Safety Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2266

**Technology Properties Trust
Office Building**

**Metropolitan District Commission
Christian A. Herter
Community Center**

LOCATION:

1175 Soldiers Field Road
Boston, Massachusetts 02134

LOCATION:

121 Middlesex Turnpike
Burlington, Massachusetts 01803

OWNER:

Technology Properties Trust
121 Middlesex Turnpike
Burlington, Massachusetts 01803
John Zvara, Trustee & President
(617) 272-7517

**Technology Properties Trust
Office Building (Cont'd)**

SOLAR DESIGNER:

Wormser Scientific Corporation
88 Foxwood Road
Stamford, Connecticut 06903
Eric M. Wormser
(203) 329-2001

ARCHITECT:

Kenneth Parry and Associates, Inc.
195 Washington Street
Weymouth, Massachusetts 02188
Kenneth F. Parry
(617) 337-8480

MECHANICAL ENGINEER:

C. A. Crowley Engineering, Inc.
861 Belmont Street
Brockton, Massachusetts 02402
Charles A. Crowley, Jr.
(617) 588-6677

Installers:

Comfort Air Systems, Inc.
95 East Ames Street
Framingham, Massachusetts 01701
(617) 879-0800

BUILDER:

Command Construction, Inc.
P. O. Box 391
Ipswich, Massachusetts 01938
James Ballou
(617) 356-0361

DOE PROJECT MANAGER:

Lawrence E. Oldendorf
U.S. Department of Energy
Chicago Operations Office
Safety Division
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2246

OTHER KEY PEOPLE:

Project Manager
John Zvara, Trustee & President
Technology Properties Trust
121 Middlesex Turnpike
Burlington, Massachusetts 01803
(617) 272-7517

**Town of Concord
Municipal Light Building**

LOCATION:

133 Keyes Road
Concord, Massachusetts 01742

OWNER:

Town of Concord
Town House Center
Concord, Massachusetts 01742
Paul J. Flynn, Town Manager
(617) 369-8381

SOLAR DESIGNER:

InterTechnology Corporation
100 Main Street
P. O. Box 100
Warrenton, Virginia 22186
(703) 347-9500

ARCHITECT:

Earl R. Flansburgh & Associates, Inc.
14 Story Street
Cambridge, Massachusetts 02138
John G. Minty, Principal in Charge
(617) 876-6440

MECHANICAL ENGINEER:

BR+A Consulting Engineers, Inc.
711 Boylston
Boston, Massachusetts 02116
Eugene M. Bard, Principal in Charge
(617) 266-1486

BUILDER:

Worcester Air Conditioning Company, Inc.
P. O. Box 100
148 Pleasant Street
Ashland, Massachusetts 01721
William G. Call, Project Coordinator
(617) 881-4500

DOE PROJECT MANAGER:

Frank F. Gorup
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2249

**Town of Concord
Municipal Light Building (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
David W. Hartwell
Town of Concord
Town House Center
Concord, Massachusetts 01742
(617) 369-8381

**Jordan College
Residence Hall**

LOCATION:

360 West Pine Street
Cedar Springs, Michigan 49319

OWNER:

Jordan College
360 West Pine Street
Cedar Springs, Michigan 49319
(616) 696-1180

SOLAR DESIGNER:

Fairbrother & Gunther, Inc.
325 Fuller NE
Grand Rapids, Michigan 49503
Kenneth E. Gunther, P.E.
(616) 451-8476

ARCHITECT:

Fairbrother & Gunther, Inc.
325 Fuller NE
Grand Rapids, Michigan 49503
Kenneth E. Gunther, P.E.
(616) 451-8476

MECHANICAL ENGINEER:

Patron Construction
5955 Brunswick Road
Holton, Michigan 49425
(616) 821-2516

Electrical:
Bazen Electric Company
1695 Service Road, NE
Grand Rapids, Michigan 49503
(616) 458-7210

BUILDER:

Patron Construction Company
Holton, Michigan
and
Building Facilities Corporation
325 Fuller NE
Grand Rapids, Michigan 49503
Ronald Stitt, President
(616) 459-6548

DOE PROJECT MANAGER:

James Hooper
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2269

**Ingham County Board of Commissioners
Health Center/Hospital**

LOCATION:

3860 Dobie Road
Okemos, Michigan 48864

OWNER:

Ingham County Board of Commissioners
P. O. Box 319
Mason, Michigan 48854
Edward Grobe
(517) 676-5222, ext. 341

SOLAR DESIGNER:

Department of Electrical Engineering
& Systems Science
College of Engineering
Michigan State University
East Lansing, Michigan 48824
Dr. H. Roland Zapp
(517) 355-5230

ARCHITECT:

Stein & Associates
6810 South Cedar Street
Lansing, Michigan 48910
Russell Hinkle
(517) 694-0425

**Ingham County Board of Commissioners
Health Center/Hospital (Cont'd)**

MECHANICAL ENGINEER:

Manyam & Associates, Inc.
2027 Coranna Road
Flint, Michigan 48508
V. Rao Manyam
(313) 232-6451

BUILDER:

Theodore A. Knecht
Bosch Plumbing & Heating Co., Inc.
3325 Three Mile, N.W.
Grand Rapids, Michigan 49504
Theodore A. Knecht
(616) 453-5483

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Edward Grobe
Ingham County Board of Commissioners
P. O. Box 319
Mason, Michigan 48854
(517) 676-5222, ext. 341

**Petosky Motel/Leonard Sieraoski, Sr.
Low Rise Motel**

LOCATION:

U.S. 131 at U.S. 31
Petoskey, Michigan 49770

OWNER:

Petoskey Motel
722 Spring Street
Petoskey, Michigan 49770
Leonard M. Sieradski
(616) 341-8177

SOLAR DESIGNER:

Sunrise Energy Products, Inc.
996 Mackinaw Highway
Pellston, Michigan 49769
(616) 347-7220

ARCHITECT:

Sunrise Energy Products, Inc.
996 Mackinaw Highway
Pellston, Michigan 49769
(616) 347-7220

MECHANICAL ENGINEER:

Sunrise Energy Products, Inc.
996 Mackinaw Highway
Pellston, Michigan 49769
(616) 347-7220

BUILDER:

Sunrise Energy Products, Inc.
996 Mackinaw Highway
Pellston, Michigan 49769
(616) 347-7220

DOE PROJECT MANAGER:

Donald M. Gardiner, Director
Chief Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2025

OTHER KEY PEOPLE:

Project Manager
Leonard M. Sieradski, Jr.
Sunrise Energy Products, Inc.
996 Mackinaw Highway
Pellston, Michigan 49769
(616) 347-7220

**John O. Esslinger, M.D./
Valentine Esslinger, M.D.
Medical Building**

LOCATION:

415 Elmwood Avenue
Traverse City, Michigan 49684

OWNER:

Dr. John O. Esslinger and
Dr. Valentine Esslinger
415 Elmwood Avenue
Traverse City, Michigan 49684
(616) 946-1660

**John O. Esslinger, M.D./
Valentine Esslinger, M.D.
Medical Building (Cont'd)**

SOLAR DESIGNER:

Solaron Corporation
4850 Olive Street
Commerce City, Colorado 80022
Jim Junk
(303) 289-5971

ARCHITECT:

G. M. Design, Inc.
5220 U.S. 31 North
P. O. Box 326
Acme, Michigan 49610
George P. Moutsatson
Robert Grant
(616) 938-1030

MECHANICAL ENGINEER:

Rose Engineering
839 North Pennsylvania Avenue
Lansing, Michigan 48906
Lynwood Waldron
(517) 372-7366

BUILDER:

Ritola Construction, Inc.
928 Kelley Street
Traverse City, Michigan 49684
Ole Ritola
(616) 947-2934

DOE PROJECT MANAGER:

Frank F. Gorup
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2249

OTHER KEY PEOPLE:

Project Manager
George P. Moutsatson
G. M. Design, Inc.
5220 U.S. 31 North
P. O. Box 326
Acme, Michigan 49610
(616) 938-1030

Electrical Contractor:
Waun Electric Company
Charlevoix, Michigan 49720
(616) 547-6273

Heating and Air Conditioning Specialists:
Climatron
424 West Front Street
Traverse City, Michigan 49684
(616) 946-9650

**Troy School District
Walter R. Bemis Elementary School**

LOCATION:

3571 Northfield Parkway
Troy, Michigan 48084

OWNER:

Troy School District
4400 Livernois Avenue
Troy, Michigan 48098
Dr. Don Shader
(313) 689-0600

SOLAR DESIGNER:

TMP Architecture Associates, Inc.
1191 West Square Lake Road
P. O. Box 289
Bloomfield Hills, Michigan 48013
Ralph Steele
(612) 399-6824

ARCHITECT:

Troy School District
4400 Livernois Avenue
Troy, Michigan 48098
Gordon Andringa
(313) 689-0600

MECHANICAL ENGINEER:

TMP Architecture Associates, Inc.
1191 West Square Lake Road
P. O. Box 289
Bloomfield Hills, Michigan 48013
Ralph Steele
(612) 399-6824

BUILDER:

Barton-Malow
3179 Livernois Avenue
Troy, Michigan 48084
Dick Gordor
(313) 528-0888

**Troy School District
Walter R. Bemis Elementary School (Cont'd)**

DOE PROJECT MANAGER:

Robert Merring
Safety Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2259

OTHER KEY PEOPLE:

Stan Vachta
Argonne National Laboratory
9700 South Cass Avenue
Argonne, Illinois 60439
(312) 972-5268

**Minnesota Zoological Board
Zoo Ride Station**

LOCATION:

12101 Johnny Cake Ridge Road
Apple Valley, Minnesota 55124

OWNER:

Minnesota Zoological Garden
12101 Johnny Cake Ridge Road
Apple Valley, Minnesota 55124
Donald D. Bridgwater, Zoo Director
(612) 432-9010

SOLAR DESIGNER:

Honeywell Energy System Center
Division of Honeywell, Inc.
2600 Ridgeway Parkway
Minneapolis, Minnesota 55413
Tom Holland
(612) 378-4942

ARCHITECT:

Interdesign, Inc.
1409 Willow Street
Minneapolis, Minnesota 55403
Duane Thorbeck
(612) 871-7979

MECHANICAL ENGINEER:

Jacus Associates, Inc.
Consulting Engineers
300 Building Exchange
Minneapolis, Minnesota 55402
Richard Peterson
(612) 336-3306

BUILDER:

To be determined

DOE PROJECT MANAGER:

William R. Cook
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2271

OTHER KEY PEOPLE:

Project Manager
William Art Young
Minnesota Zoological Garden
12101 Johnny Cake Ridge Road
Apple Valley, Minnesota 55124
(612) 432-9010

**Telex Communications, Inc.
Manufacturing and Assembly Plant**

LOCATION:

West First Street
Blue Earth, Minnesota 56013

OWNER:

Telex Communications, Inc.
West First Street
Blue Earth, Minnesota 56013
Phillip A. Phelon
Jerry Maday
(507) 526-3205

SOLAR DESIGNER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Henry S. Liers
(703) 347-7900

**Telex Communications, Inc.
Manufacturing and Assembly Plant
(Cont'd)**

ARCHITECT:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Norris Beard
Bill McEver
(703) 347-7900

MECHANICAL ENGINEER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Bill McEver
(703) 347-7900

BUILDER:

Mankato Plumbing and Heating
530 North Front Street
Mankato, Minnesota 56002
Jerome Sheehan
Keith Weber
(507) 388-7012

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Phillip A. Phelon
Telex Communications, Inc.
West First Street
Blue Earth, Minnesota 56013
(507) 526-3205

**Osseo School District
Junior High School**

LOCATION:

Brooklyn Center, Minnesota

**Duluth YWCA
High Rise Hotel**

LOCATION:

202 West Second Street
Duluth, Minnesota 55802

OWNER:

Duluth YWCA
202 West Second Street
Duluth, Minnesota 55802
Mrs. R. C. Olson
(218) 722-7425

SOLAR DESIGNER:

Bean and Hill Engineers
2002 London Road
Duluth, Minnesota 55803
Robert S. Bean
(218) 728-3607

ARCHITECT:

C. Everett Thorsen
500 Sellwood Building
Duluth, Minnesota 55802
(218) 727-5056

MECHANICAL ENGINEER:

Bean and Hill Engineers
2002 London Road
Duluth, Minnesota 55803
Robert S. Bean
(218) 728-3607

Ilse Engineering, Inc.
7177 Arrowhead Road
Duluth, Minnesota 55811
(218) 729-6858

BUILDER:

A. W. Kuettel and Son
P. O. Box 340
Duluth, Minnesota 55802
(218) 722-3901

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

**Duluth YWCA
High Rise Hotel (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Mrs. R. C. Olson
Duluth YWCA
202 West Second Street
Duluth, Minnesota 55802
(218) 722-7425

**Minnesota Community College
Paulucci Planetarium
Environmental Science Center**

LOCATION:

Hibbing, Minnesota 55746

OWNER:

Minnesota Community College System
Hibbing Community College
Dr. Jennis J. Bapst, President
(218) 262-3877

ARCHITECT:

Robert Y. Sandberg & Associates, Inc.
P. O. Box 489
Hibbing Minnesota 55746
Philip S. Blott
(218) 263-7553 or 263-9785

SOLAR DESIGNER:

Foster, Jacobs & Johnson, Inc.
311 West Michigan Street
Duluth, Minnesota 55802
Howard Jacobs, President
(218) 722-3060

BUILDER:

Mesaba Mechanical Engineering Company
105 South 4th Street
Virginia, Minnesota 55792
(218) 741-6668
and
Malton Electric Company
Hoover Road
Virginia, Minnesota 55792
(218) 741-8252
and
Max Giray Construction Company
P.O. Box 689
Hibbing, Minnesota 55746
(218) 262-1021

DOE PROJECT MANAGER:

Carl G. Ahlberg
U.S Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2068

OTHER KEY PEOPLE:

Consulting Structural Engineers:
Lauren Larsen, President
Larsen & Harvala, Inc.
Duluth, Minnesota 55802
(218) 727-8446

**University of Minnesota
Williamson Hall
Bookstore**

LOCATION:

University of Minnesota
Minneapolis, Minnesota

OWNER:

University of Minnesota
Minneapolis, Minnesota 55455
Dr. James W. Ramsey
(612) 376-3682

SOLAR DESIGNER:

Mechanical Engineering Department
University of Minnesota
Minneapolis, Minnesota 55455
Dr. James W. Ramsey
(612) 376-3682

ARCHITECT:

Myers & Bennett, Architects
7101 York Avenue, South
Edina, Minnesota 55435
Larry Opseth
(612) 831-2300

MECHANICAL ENGINEER:

Ostedal, Locke, Broadston, and Associates, Inc.
620 Sexton Building
Minneapolis, Minnesota 55415
Max Ostedal
(612) 333-4341

**University of Minnesota
Williamson Hall
Bookstore (Cont'd)**

BUILDER:

James Steele Construction Company
1410 Sylvan Street
St. Paul, Minnesota
James Steele
(612) 488-6755

DOE PROJECT MANAGER:

Ted L. Kurkowski
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2028

OTHER KEY PEOPLE:

Project Manager
Dr. Thomas Bligh
University of Minnesota
Minneapolis, Minnesota 55455
(612) 376-3019

**Radisson Hotel Corporation
Hotel**

LOCATION:

Minnesota and 6th Streets
St. Paul, Minnesota

OWNER:

Radisson Hotel Corporation
12806 State Highway 55
Minneapolis, Minnesota 55441
Jorgen Viltoft, President
(612) 540-5526

SOLAR DESIGNER:

Michland Cooley Hallberg Erickson &
Associates, Inc.
400 Sibley Street
St. Paul, Minnesota 55441
Robert E. Erickson
(612) 222-3701

ARCHITECT:

Bergstedt Wahlberg Bergquist Rohkohl
400 Sibley Street
St. Paul, Minnesota 55101
Delano D. Erickson
(612) 222-3701

MECHANICAL ENGINEER:

Michland Cooley Hallberg Erickson & Associates
400 Sibley Street
St. Paul, Minnesota 55441
(612) 224-3331

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Program Manager
Dennis Behrendt
Contract Service Associates
12755 State Highway 55
Minneapolis, Minnesota 55441
(612) 540-5363

**Stephens College
Visitors Center**

LOCATION:

Broadway and College Avenue
Columbia, Missouri 65201

OWNER:

Stephens College
Broadway and College Avenue
Columbia, Missouri 65201
Marion Henley, Director Buildings and Grounds
(314) 442-2211, ext. 370

SOLAR DESIGNER:

Lewis Freedland and Company
2804 France Avenue South
Minneapolis, Minnesota 55416
Lewis Freedland
(612) 927-8266

**Stephens College
Visitors Center (Cont'd)**

ARCHITECT:

Sovik Mathre Sathrum Quanbeck
205 South Water Street
Northfield, Minnesota 55057
Gary B. Hanson
(612) 336-8679

MECHANICAL ENGINEER:

Lewis Freedland and Company
2804 France Avenue South
Minneapolis, Minnesota 55416
Lewis Freedland
(612) 927-8266

BUILDER:

John Epple Construction Company
1417 Hickory Street
P. O. Box 62
Columbia, Missouri 65201
Robert C. Epple, Vice President

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Marion Henly, Director Buildings and Grounds
Stephens College
Broadway and College Avenue
Columbia, Missouri 65201
(314) 442-2211, ext. 370

**City of Kansas City
Fire Station**

LOCATION:

Kansas City, Missouri

OWNER:

City of Kansas City, Missouri
City Hall
414 East 12th Street
Kansas City, Missouri 64106
Robert Kipp
(816) 274-2474

SOLAR DESIGNER:

Associated Engineering Consultants, Inc.
20 West 9th Street
Kansas City, Missouri 64105
John T. Southern
(816) 474-5450

ARCHITECT:

William P. Midgley
Midgley Shaughnessy Fickel and Scott Architects, Inc.
20 West 9th Street
Kansas City, Missouri 64105
(816) 474-1397

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Robert A. Kipp, City Manager
City of Kansas City, Missouri
City Hall
414 East 12th Street
Kansas City, Missouri 64106
(816) 274-2474

**William Tao & Associates, Inc.
Office Building**

LOCATION:

2357 59th Street
St. Louis, Missouri 63110

OWNER:

William Tao & Associates, Inc.
2357 59th Street
St. Louis, Missouri 63110
Richard E. Lampe
(314) 644-1400

SOLAR DESIGNER:

William Tao & Associates, Inc.
2357 59th Street
St. Louis, Missouri 63110
Richard E. Lampe
(314) 644-1400

**William Tao & Associates, Inc.
Office Building (Cont'd)**

ARCHITECT:

William Tao & Associates, Inc.
2357 59th Street
St. Louis, Missouri 63110
Richard E. Lampe
(314) 644-1400

MECHANICAL ENGINEER:

William Tao & Associates, Inc.
2357 59th Street
St. Louis, Missouri 63110
Richard E. Lampe
(314) 644-1400

BUILDER:

William Tao & Associates, Inc.
2357 59th Street
St. Louis, Missouri 63110
Richard E. Lampe
(314) 644-1400

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Richard E. Lampe
William Tao & Associates, Inc.
2357 59th Street
St. Louis, Missouri 63110
(314) 644-1400

**Billings Shipping Corporation
Freight Distribution Office**

LOCATION:

Billings, Montana

OWNER:

Gene Barrett

ARCHITECT:

CTA Architects-Engineers
1500 Poly Drive
Billings, Montana 59102
Gene Kolstad
(406) 248-7455

MECHANICAL ENGINEER:

CTA Architects-Engineers
1500 Poly Drive
Billings, Montana 59102
J. Baker
(406) 248-7455

BUILDER:

Star Services
Billings, Montana 59102

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Gene Kolstad
CTA Architects-Engineers
1500 Poly Drive
Billings, Montana 59102
(406) 248-7455

**Lincoln Housing Authority
Office Building**

LOCATION:

Lincoln, Nebraska

OWNER:

Lincoln Housing Authority
225 North Cotner Boulevard
Lincoln, Nebraska 68505
Richard A. Burke, Executive Director

ARCHITECT:

The Clark Enersen Partners
1515 Sharp Building
Lincoln, Nebraska 68505
Charles G. Nelson
(402) 477-9291

**Lincoln House Authority
Office Building (Cont'd)**

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Charles G. Nelson
The Clark Enersen Partners
1515 Sharp Building
Lincoln, Nebraska 68505
(402) 477-9291

**LaQuinta Motor Inns, Inc.
Low Rise Motel**

LOCATION:

Las Vegas, Nevada

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Ms. Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**Circus Circus Hotel and Casino
(formerly Sahara Nevada Corporation)**

LOCATION:

Las Vegas, Nevada

OWNER:

Circus Circus Hotel and Casino

SOLAR DESIGNER:

Young Rochester Corporation
620 Meigs Street
Rochester, New York 14620
(716) 442-8660

ARCHITECT:

Young Rochester Corporation
620 Meigs Street
Rochester, New York 14620
(716) 442-8660

MECHANICAL ENGINEER:

Young Rochester Corporation
620 Meigs Street
Rochester, New York 14620
(716) 442-8660

BUILDER:

To be determined

**Circus Circus Hotel and Casino
(formerly Sahara Nevada
Corporation) (Cont'd)**

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Glenn Young
Young/Rochester Corporation
620 Meigs Street
Rochester, New York 14620
(716) 442-8660

**University of New Hampshire
Chemistry Laboratory**

LOCATION:

Durham, New Hampshire 03824

OWNER:

University of New Hampshire
Durham, New Hampshire 03824
(603) 862-1420

SOLAR DESIGNER:

R.G. Vanderweil Engineers, Inc.
52 Chauncy Street
Boston, Massachusetts 02111
Cam Bruce
(617) 423-7423

ARCHITECT:

R.G. Vanderweil Engineers, Inc.
52 Chauncy Street
Boston, Massachusetts 02111
Cam Bruce
(617) 423-7423

MECHANICAL ENGINEER:

R.G. Vanderweil Engineers, Inc.
52 Chauncy Street
Boston, Massachusetts 02111
Jack Gueman
(617) 423-7423

BUILDER:

University of New Hampshire
Division of Physical Plant Operation and
Maintenance
Durham, New Hampshire 03824
Patrick Miller
(603) 862-1420

DOE PROJECT MANAGER:

Robert C. Selby
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2266

OTHER KEY PEOPLE:

Project Manager
Patrick Miller
University of New Hampshire
Division of Physical Plant Operation and
Maintenance
Durham, New Hampshire
(603) 862-1420

**Contemporary Systems, Inc.
Office/Manufacturing Building**

LOCATION:

North Peterborough, New Hampshire

OWNER:

Contemporary Systems, Inc.
68 Charlonne Street
Jaffrey, New Hampshire 03452
(603) 532-7972

SOLAR DESIGNER:

Contemporary Systems, Inc.
68 Charlonne Street
Jaffrey, New Hampshire 03452
Active Collector — John Christopher
Control System — Edward Linton
Passive Skylight — Jason Burbank
(603) 532-7972

ARCHITECT:

Alderman and MacNeish
594 Riverdale Road
West Springfield, Massachusetts 01089
Bissel Alderman
(413) 739-4758

**Contemporary Systems, Inc.
Office/Manufacturing Building (Cont'd)**

MECHANICAL ENGINEER:

For solar system:
Contemporary Systems, Inc.
68 Charlonne Street
Jaffrey, New Hampshire 03452
John Christopher
(603) 532-7972

BUILDER:

To be determined

DOE PROJECT MANAGER:

Roger Mayes
Safety Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2255

**Kalwall Corporation
Warehouse**

LOCATION:

88 Pine Street
Manchester, New Hampshire 03105

OWNER:

Kalwall Corporation
1111 Candia Road
Manchester, New Hampshire 03105
Bruce M. Keller
(603) 627-3861

SOLAR DESIGNER:

Kalwall Corporation
1111 Candia Road
Manchester, New Hampshire 03105
Bruce M. Keller
(603) 627-3861

ARCHITECT:

Kalwall Corporation
1111 Candia Road;
Manchester, New Hampshire 03105
Bruce M. Keller
(603) 627-3861

MECHANICAL ENGINEER:

Kalwall Corporation
1111 Candia Road
Manchester, New Hampshire 03105
Bruce M. Keller
(603) 627-3861

BUILDER:

Kalwall Corporation
1111 Candia Road
Manchester, New Hampshire 03105
Bruce M. Keller
(603) 627-3861

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Bruce M. Keller
Kalwall Corporation
1111 Candia Road
Manchester, New Hampshire 03105
(603) 627-3861

**Somerset County Park Commission
Interpretive and Educational Building/
Environmental Education Center**

LOCATION:

Lord Stirling Road
Lord Stirling Park
Basking Ridge, New Jersey 07920

OWNER:

Somerset County Park Commission
P. O. Box 837
Somerville, New Jersey 08876
Jack W. Moody
(201) 722-1200

SOLAR DESIGNER:

Becht Engineering
32 Starlight Drive
Morristown, New Jersey 07960
Charles Becht
(201) 540-0538

**Somerset County Park Commission
Interpretive and Educational Building/
Environmental Education Center (Cont'd)**

ARCHITECT:

Halsey and Ryder, Architects
31 South Finley Avenue
Basking Ridge, New Jersey 07920
Herbert K. Ryder/William G. Halsey
(201) 766-1306

BUILDER:

Progress Builders
P. O. Box 221
Asbury Park, New Jersey 07712
Donald C. Irvin
(201) 988-1675

DOE PROJECT MANAGER:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Jack W. Moody
Somerset County Park Commission
P. O. Box 837
Somerville, New Jersey 08876
(201) 722-1200

**Garden State Racing Association
Cherry Hill Inn Motel**

LOCATION:

P.O. Box 406
Cherry Hill, New Jersey 08002

OWNER:

Garden State Racing Association
Cherry Hill Inn
P.O. Box 406
Cherry Hill, New Jersey 08002
William P. Davis
(609) 663-3741

SOLAR DESIGNER:

Colm Engineering
P.O. Box 208
Audubon, New Jersey 08106
Howard Colm, President
(609) 795-3525

MECHANICAL ENGINEER:

Colm Engineering
P.O. Box 208
Audubon, New Jersey 08106
Howard Colm, President
(609) 795-3525

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
William P. Davis
Garden State Racing Association
Cherry Hill Inn
P.O. Box 406
Cherry Hill, New Jersey 08002
(609) 663-3741

**Sea Loft
Restaurant**

LOCATION:

100 Ocean Avenue
Long Branch, New Jersey 07740

OWNER:

Sea Loft
225 Lennox Avenue
West End, New Jersey 07740
Stephen Giddio
(201) 229-9696

SOLAR DESIGNER:

Smith, Hinchman & Grylls Associates, Inc.
455 West Fort Street
Detroit, Michigan 48226
Bill Louie
(313) 964-3000

ARCHITECT:

E. Harvey Myers, AIA
Architects - Planners
20 Nassau Street
Princeton, New Jersey 08540
E. Harvey Myers, AIA
(609) 924-0345

**Sea Loft
Restaurant (Cont'd)**

MECHANICAL ENGINEER:

Smith, Hinchman & Grylls Associates, Inc.
455 West Fort Street
Detroit, Michigan 48226
Bill Louie
(313) 964-8000

BUILDER:

Stephen Giddio Construction Company
Sea Loft
225 Lennox Avenue
West End, New Jersey 07740
(201) 229-9696

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE

Project Manager
Stephen Giddio
Sea Loft
225 Lennox Avenue
West End, New Jersey 07740
(201) 229-9696

**RKL Controls, Inc.
Proportional Control Valve Factory**

LOCATION:

Stacey Haines Road
Lumberton, New Jersey 08036

OWNER:

RKL Controls, Inc.
Hainesport Industrial Park
Hainesport, New Jersey 08036
Robert K. Little, President
(609) 267-2800

SOLAR DESIGNER:

RKL Controls, Inc.
Hainesport Industrial Park
Hainesport, New Jersey 08036
Robert K. Little, President
(609) 267-2800

MECHANICAL ENGINEER:

RKL Controls, Inc.
Hainesport Industrial Park
Hainesport, New Jersey 08036
Robert K. Little, President
(609) 267-2800

BUILDER:

RKL Controls, Inc.
Hainesport Industrial Park
Hainesport, New Jersey 08036
Robert K. Little, President
(609) 267-2800

CONTRACT OFFICER REPRESENTATIVE:

James D. Hankins
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Robert K. Little, President
RKL Controls, Inc.
Hainesport Industrial Park
Hainesport, New Jersey 08036
(609) 267-2800

**City of Albuquerque
(Animal Control Center)
Office Building/Kennel**

LOCATION:

8920 Lomas Boulevard, N.E.
Albuquerque, New Mexico 87103

OWNER:

City of Albuquerque
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103
William A. Mueller
(505) 766-7467

**City of Albuquerque
(Animal Control Center)
Office Building/Kennel (Cont'd)**

SOLAR DESIGNER:

L. W. Bickle & Associates
8100 Mountain Road, N.E.
Albuquerque, New Mexico 87110
Larry W. Bickle
(505) 256-3997

ARCHITECT:

Burns/Peter, Architects AIA
8000 Pennsylvania Circle, N.E.
Albuquerque, New Mexico 87110
William L. Burns
(505) 265-3646

MECHANICAL ENGINEER:

L. W. Bickle & Associates
8100 Mountain Road, N.E.
Albuquerque, New Mexico 87110
Larry W. Bickle
(505) 256-3997

BUILDER:

Cardenas Construction Company
9708 Bell, S.E.
Albuquerque, New Mexico 87123

DOE PROJECT MANAGER:

William M. Soule
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Project Manager
William A. Mueller
Public Works Department
City of Albuquerque
P. O. Box 1293
Albuquerque, New Mexico 87103
(505) 766-7467

**Coachlight Inn
Las Cruces, New Mexico
Low Rise Motel**

LOCATION:

Las Cruces, New Mexico

OWNER:

Coachlight Las Cruces, Limited
Las Cruces, New Mexico

SOLAR DESIGNER:

Solar Systems, Inc.
Tyler, Texas
and
Estes & Associates
Tyler, Texas

MECHANICAL ENGINEER

Estes & Associates
Tyler, Texas

BUILDER:

To be determined

DOE PROJECT MANAGER:

William D. Nettleton, Jr.
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612

OTHER KEY PEOPLE:

Project Manager
Terry J. Cooper
Terry's Interstate, Inc.
P. O. Box 6395
Tyler, Texas 75711
(214) 561-7505

**New Mexico State University
New Mexico Department of Agriculture
Office Building**

LOCATION:

3190 South Espina
Las Cruces, New Mexico 88003

OWNER:

State of New Mexico
Department of Agriculture
3190 South Espina
Las Cruces, New Mexico 88003
William P. Stephens
(505) 646-3007

**New Mexico State University
New Mexico Department of Agriculture
Office Building (Cont'd)**

SOLAR DESIGNER:

Bridgers & Paxton Consulting Engineers, Inc.
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

ARCHITECT:

W. T. Harris & Associates
105 East Lohman Avenue
Las Cruces, New Mexico 88001
W. T. Harris, President
(505) 524-0912

BUILDER:

Wooten Construction Company
100 S. Archuleta Road
Las Cruces, New Mexico 88001
(505) 526-5581

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Dr. Robert L. San Martin
Associate Professor of Mechanical Engineering
New Mexico State University
Engineering Experiment Station
P. O. Box 3449
Las Cruces, New Mexico 88003
(505) 646-1745

**Nambe Indian Pueblo
Community Center**

LOCATION:

Nambe, New Mexico

OWNER:

Governor's Office
Nambe Pueblo
Rt. 1, Box 117BB
Sante Fe, New Mexico 87501
Gilbert Pena, Governor

SOLAR DESIGNER:

Los Alamos Scientific Laboratory
Solar Group
Group Q11
Mail Stop 571
Los Alamos, New Mexico 87545
(505) 667-6441

ARCHITECT:

Allen L. McNown
Rt. 1, Box 206
Sante Fe, New Mexico 87501
(505) 455-2981

MECHANICAL ENGINEER:

Los Alamos Scientific Laboratory
Solar Group
Group Q11
Mail Stop 571
Los Alamos, New Mexico 87545
(505) 667-6441

DOE PROJECT MANAGER:

Porter W. Grace
U.S. Department of Energy
Albuquerque Operations Office
P. O. Box 5400
Albuquerque, New Mexico 87115
(505) 264-8257

**State of New Mexico Property
Control Division
State Office Building at Taos
(NEW NAME: Mary D. Medina Building)**

LOCATION:

Cruz Alta Road
Taos, New Mexico 87571

OWNER:

State of New Mexico
Department of Finance & Administration
Santa Fe, New Mexico 87501
Carl V. Sedillo
(505) 827-2404

**State of New Mexico Property
Control Division
State Office Building at Taos
(NEW NAME: Mary D. Medina Building)
(Cont'd)**

SOLAR DESIGNER:

The Architects Taos
P. O. Box 1884
Taos, New Mexico 87571
William A. Mingenbach
(505) 758-2864

ARCHITECT:

The Architects Taos
P. O. Box 1884
Taos, New Mexico 87571
William A. Mingenbach
(515) 758-2864

MECHANICAL ENGINEER:

Air Engineering Company
404 Townner Avenue, N.E.
Albuquerque, New Mexico 87102
Preston Gunter
(505) 247-0733

BUILDER:

Paisano Nodaway Enterprises, Inc.
Taos, New Mexico

DOE PROJECT MANAGER:

William M. Soule
U.S. Department of Energy
Southern California Energy Programs Office
8900 DeSoto Avenue
P. O. Box 1446
Canoga Park, California 91304
(213) 341-1120, ext. 6561

OTHER KEY PEOPLE:

Project Manager
Carl V. Sedillo
Property Control Division, DFA
State of New Mexico
Bataan Memorial Building
Santa Fe, New Mexico 87501
(505) 827-2404

**Ballston Spa Central School District
Middle and Elementary School**

LOCATION:

70 Malta Avenue
Ballston Spa, New York 12020
(518) 885-5361

OWNER:

Ballston Spa Central School District
70 Malta Avenue
Ballston Spa, New York 12020
Brian May
(518) 885-5361

SOLAR DESIGNER:

Intertechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Dr. Henry Liers
(703) 347-7900

ARCHITECT:

Mendel, Mesick, Cohen
388 Broadway
Albany, New York 12207
Ben Mendel
(518) 463-2276

BUILDER:

To be determined

DOE PROJECT MANAGER:

Ted L. Kurkowski
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2028

OTHER KEY PEOPLE:

Project Manager
Brian May
Ballston Spa Central School District
70 Malta Avenue
Ballston Spa, New York 12020
(518) 885-5361

**Dayton T. Brown, Inc.
Office Building**

LOCATION:

Church Street
Bohemia, New York 11716

OWNER:

Dayton T. Brown, Inc.
Church Street
Bohemia, New York 11716
John T. Herlihy
(516) 589-6300

SOLAR DESIGNER:

Dayton T. Brown, Inc.
Church Street
Bohemia, New York 11716
John T. Herlihy
(516) 589-6300

ARCHITECT:

Dayton T. Brown, Inc.
Church Street
Bohemia, New York 11716
John T. Herlihy
(516) 589-6300

MECHANICAL ENGINEER:

Dayton T. Brown, Inc.
Church Street
Bohemia, New York 11716
John T. Herlihy
(516) 589-6300

DOE PROJECT MANAGER:

Jerry S. Opkins
U.S. Department of Energy
Brookhaven Area Office
Upton, New York 11973
(516) 664-3434

OTHER KEY PEOPLE:

Project Manager
John T. Herlihy
Dayton T. Brown, Inc.
Church Street
Bohemia, New York 11716
(516) 589-6300

**New York Botanical Garden
Administration and Research
Building for the Cary Arboretum
of the New York Botanical Garden**

LOCATION:

Box AB
Millbrook, New York 12545
(914) 677-5071

OWNER:

New York Botanical Garden
Bronx, New York 10458

SOLAR DESIGNER:

Dubin-Blume Associates
312 Park Road
P. O. Box 383
West Hartford, Connecticut
(203) 236-1654

ARCHITECT:

Malcolm Wells
P. O. Box 183
Cherry Hill, New Jersey 08002
(609) 663-5423

MECHANICAL ENGINEER:

C. B. Strain & Sons, Inc.
Poughkeepsie, New York

BUILDER:

John Lowry, Inc.
52 Vanderbilt Avenue
New York, New York
(202) 689-3100

DOE PROJECT MANAGER:

James Hooper
U.S. Department of Energy
Safety Division
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2269

OTHER KEY PEOPLE:

Project Manager
Daniel Brown
Cary Arboretum
R.D. 1
Millbrook, New York 12545
(914) 677-5348

**New York Botanical Garden
Administration and Research
Building for the Cary Arboretum
of the New York Botanical Garden (Cont'd)**

Cost Sharing on Project
New York State Energy Research and
Development Authority
230 Park Avenue
New York, New York
(212) 986-5090

**The City of New Rochelle
Library**

LOCATION:

Newton Street
New Rochelle, New York

OWNER:

City of New Rochelle
515 North Avenue
New Rochelle, New York 10801
Terry Wavada
(914) 632-3021

SOLAR DESIGNER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Dr. Hank
(703) 347-7900

ARCHITECT:

Pomeroy & Lebduska
17th Floor-The Plaza
2 West 59 Street
New York, New York 10019
(212) 838-6170

MECHANICAL ENGINEER:

Pomeroy & Lebduska
515 North Avenue
New Rochelle, New York 10801
Jack Grein
(914) 632-3021

BUILDER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
(703) 347-7900

DOE PROJECT MANAGER:

Robert N. Drucker
U.S. Department of Energy
Brookhaven Area Office
Upton, New York 11973
(516) 664-3434

OTHER KEY PEOPLE:

Project Manager
William Costa, P.E.
New Rochelle Deputy Director of Development
515 North Avenue
New Rochelle, New York 10801
(914) 632-3021

**Carl Grimm
Uncle Sam Shopping Mall**

LOCATION:

Troy, New York 12180

OWNER:

The Troy Mall Associates, Inc.
Troy, New York 12180
Carl Grimm
(518) 272-1100

SOLAR DESIGNER:

Honeywell/Singer

BUILDER:

Commercial & Industrial Corporation
Lower Hudson Avenue (Green Island)
P. O. Box 157
Troy, New York 12188
Carl Grimm
(518) 272-1100

DOE PROJECT MANAGER:

Ray Lang
Safeguards & Security
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2071

**Charlotte Memorial Hospital
and Medical Center
Health Center/Office/Classroom**

LOCATION:

1000 Blythe Boulevard
Charlotte, North Carolina 28234

OWNER:

Charlotte Memorial Hospital
and Medical Center, Inc.
1000 Blythe Boulevard
P. O. Box 2554
Charlotte, North Carolina 28234
Hal Green, Director

SOLAR DESIGNER:

Ferebee, Walters & Associates
FWA Engineers, Inc.
5672 International Drive
Charlotte, North Carolina 28211
Edgar Jones
(704) 364-8220

ARCHITECT:

Ferebee, Walters and Associates
FWA Engineers, Inc.
5672 International Drive
Charlotte, North Carolina 28211
Louis L. Abernathy
(704) 364-8220

MECHANICAL ENGINEER:

Ferebee, Walters & Associates
FWA Engineers, Inc.
5672 International Drive
Charlotte, North Carolina 28211
Louis L. Abernathy
(704) 364-8220

BUILDER:

Shanklin Air Conditioning Company
2219 Freedman Drive
Charlotte, North Carolina 28211
and
Johnson Service Company
1121 Hawthorne Lane
Joe M. Trotter
(704) 377-6931

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Louis Abernathy
Ferebee, Walters & Associates
FWA Engineers, Inc.
5672 International Drive
Charlotte, North Carolina 28211
(704) 364-8220

**Office Parks of Charlotte, Inc.
Days Inn Motel**

LOCATION:

Charlotte, North Carolina

OWNER:

Office Parks of Charlotte, Inc.
4108 Park Road
Charlotte, North Carolina 28209
(704) 525-8280

SOLAR DESIGNER:

To be determined

MECHANICAL ENGINEER:

To be determined

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Sam H. McMahon, Jr.
Office Parks of Charlotte, Inc.
4108 Park Road
Charlotte, North Carolina 28209
(704) 525-8280

**Basin Electric Power Cooperative
Office Building**

LOCATION:

1717 East Interstate Avenue
Bismarck, North Dakota 58501

**Basin Electric Power Cooperative
Office Building (Cont'd)**

OWNER:

Basin Electric Power Cooperative
1717 East Interstate Avenue
Bismarck, North Dakota 58501
(701) 223-0441

SOLAR DESIGNER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
(703) 347-7900

ARCHITECT:

Dunham Associates
528 Kansas City Street
Rapid City, South Dakota 57701
(605) 348-1850

MECHANICAL ENGINEER:

Dunham Associates
528 Kansas City Street
Rapid City, South Dakota 57701
(605) 348-1850

BUILDER:

Cofell's Plumbing & Heating
210 East Dale
Bismarck, North Dakota 58501
(701) 258-6500

DOE PROJECT MANAGER:

Chuck Skinner
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2108

OTHER KEY PEOPLE:

Project Manager
Elvin Quiring
Basin Electric Power Cooperative
1717 East Interstate Avenue
Bismarck, North Dakota 58501
(701) 223-0441

**Columbus Technical Institute
Office Building**

LOCATION:

Columbus, Ohio

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-23
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Russell Jordan
Columbus Technical Institute
550 East Spring Street
Columbus, Ohio
(614) 221-6743

**Highlights for Children, Inc.
Office Building**

LOCATION:

Columbus, Ohio

OWNER:

Highlights for Children, Inc.

SOLAR DESIGNER:

Columbia Gas System Service Group
1600 Dublin Road
Columbus, Ohio 43216

ARCHITECT:

Kellam & Smith Architects

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Edward A. Reid, Jr.
Columbia Gas System Service Group
1600 Dublin Road
Columbus, Ohio 43216

**Ohio Department of Natural Resources
Deer Creek Lodge**

LOCATION:

Deer Creek State Park, Ohio

**Ohio Department of Natural Resources
Deer Creek Lodge (Cont'd)**

OWNER:

Ohio Department of Natural Resources
Office of Chief Engineer
Fountain Square
Columbus, Ohio 43224
James Swartzmiller
(614) 466-4633

SOLAR DESIGNER:

University of Dayton Research Institute
University of Dayton
Dayton, Ohio 45469
John E. Minardi
(513) 229-3631

ARCHITECT:

PDT and Company Architects/Planners
7434 Montgomery Road
Cincinnati, Ohio 45236
Thomas W. Tilsley
(513) 891-4605

MECHANICAL ENGINEER:

Heapy and Associates
24 North Jefferson Street
Dayton, Ohio 45402
Richard J. Pearson
(513) 224-0861

BUILDER:

To be determined

DOE PROJECT MANAGER:

Donald M. Gardiner, Director
Chief Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2055

OTHER KEY PEOPLE:

Project Manager
James Swartzmiller
Ohio Department of Natural Resources
Office of Chief Engineer
Fountain Square
Columbus, Ohio 43224
(614) 466-4633

**Troy-Miami County Public Library
Library**

LOCATION:

Troy, Ohio

OWNER:

Troy-Miami County Public Library
301 West Main Street
Troy, Ohio 45373
J. Dennis Day
(515) 339-0502

SOLAR DESIGNER:

University of Dayton Research Institute
300 College Park Avenue
Dayton, Ohio 45469
Dale H. Whitford
(513) 229-4235

ARCHITECT:

Richard Levin Associates, Inc.
24 North Jefferson Street
Dayton, Ohio 45402
Donald A. Porter
(513) 224-1931

MECHANICAL ENGINEER:

Heapy & Associates
24 North Jefferson Street
Dayton, Ohio 45402
(513) 224-0861

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
William Paplinski
Troy-Miami County Public Library
301 West Main Street
Troy, Ohio 45373
(513) 339-0502

**Oklahoma Department of
Tourism and Recreation
Lake Texoma Lodge**

LOCATION:

Lake Texoma Lodge
Kingston, Oklahoma

**Oklahoma Department of
Tourism and Recreation
Lake Texoma Lodge (Cont'd)**

OWNER:

Oklahoma Department of Tourism
and Recreation
500 Will Rogers Building
Oklahoma City, Oklahoma 73105
Kirk E. Breed
(405) 521-2974

SOLAR DESIGNER:

Oklahoma Department of Tourism
and Recreation
500 Will Rogers Building
Oklahoma City, Oklahoma 73105
George Trammell
(405) 521-2974

ARCHITECT:

Oklahoma Department of Tourism
and Recreation
500 Will Rogers Building
Oklahoma City, Oklahoma 73105
David Pipkin
(405) 521-2974

MECHANICAL ENGINEER:

Oklahoma Department of Tourism
and Recreation
500 Will Rogers Building
Oklahoma City, Oklahoma 73105
George Trammell
(405) 521-2974

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Oklahoma Department of Tourism
and Recreation
500 Will Rogers Building
Oklahoma City, Oklahoma 73105
(405) 521-2974

**Bell Telephone Company of
Pennsylvania
Office Storage Building**

LOCATION:

West Goshen Township
West Chester Work Center
Chester County, Pennsylvania

OWNER:

Bell of Pennsylvania
One Parkway
Philadelphia, Pennsylvania 19102
Walter K. Platt
(215) 466-3723

SOLAR DESIGNER:

Bell Telephone Company of Pennsylvania
One Parkway
Philadelphia, Pennsylvania 19102
Albert Haron
(215) 466-2025
and
InterTechnology Solar Corporation
100 Main Street
P. O. Box 340
Warrenton, Virginia 22186
(703) 347-7900

ARCHITECT:

Wright/Kleet Association
433 York Road
Jenkintown, Pennsylvania 19046
(215) 887-6844

MECHANICAL ENGINEER:

Goltz & Wick
Architects Building
Philadelphia, Pennsylvania 19103
(215) 568-0661

BUILDER:

R. Ranieri
1 Maple Road
Hartboro, Pennsylvania 19044
(215) 672-1020

DOE PROJECT MANAGER:

Justin T. Zamirowski
Safety Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2248

**Bell Telephone Company of
Pennsylvania
Office Storage Building (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Hummel Engineering Corporation
1418 Front Street
Philadelphia, Pennsylvania 19147
(215) 468-8000

**Commonwealth of Puerto Rico
Industrial Factory**

LOCATION:

Canovanas, Luiza Puerto Rico

OWNER:

Commonwealth of Puerto Rico
P. O. Box 5887
Puerto de Tierra, Puerto Rico 00906
William S. Beller

ARCHITECT:

Capacete, Martin and Associates
1509 Franklin D. Roosevelt Avenue
San Juan, Puerto Rico 00920
Felipe Lara
(809) 782-4144

MECHANICAL ENGINEER:

Capacete, Martin and Associates
1509 Franklin D. Roosevelt Avenue
San Juan, Puerto Rico 00920
Felipe Lara
(809) 782-4144

BUILDER:

AIREKO
Thomas Landra

CONTRACT OFFICER REPRESENTATIVE:

William A. Hagen, P.E.
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Luis O. Rodriguez
Commonwealth of Puerto Rico
Economic Development Administration
P. O. Box 2350
San Juan, Puerto Rico 00936
(809) 767-3894

**Days Inn of America, Inc.
Low Rise Motel**

LOCATION:

Anderson, South Carolina

OWNER:

Days Inn of America, Incorporated
2751 Buford Highway, N.E.
Atlanta, Georgia 30324
(404) 325-4000

SOLAR DESIGNER:

Solar Engineering & Equipment
Company, Incorporated
3305 Metairie Road
Metairie, Louisiana 70001
(504) 837-0472

MECHANICAL ENGINEER:

Jules J. Jordy & Associates, Incorporated
3305 Metairie Road
Metairie, Louisiana 70001
Jules J. Jordy
(504) 837-0472

CONTRACT OFFICER REPRESENTATIVE:

Valmore Fogle
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
James A. Grissett, Jr.
Days Inn of America, Incorporated
2751 Buford Highway, N.E.
Atlanta, Georgia 30324
(404) 325-4000

**Blakedale Professional Center, Inc.
Office Building**

LOCATION:

U.S. Highway 25 North
Greenwood, South Carolina 29646

OWNER:

Blakedale Professional Center, Inc.
U.S. Highway 25 North
P. O. Box 1042
Greenwood, South Carolina 29646
William E. Gilbert, President
(803) 223-6181

**Blakedale Professional Center, Inc.
Office Building (Cont'd)**

SOLAR DESIGNER:

W. E. Gilbert and Associates, Inc.
U.S. Highway 25 North
P. O. Box 1042
Greenwood, South Carolina 29646
John Davis, President
(803) 223-6181

MECHANICAL ENGINEER:

W. E. Gilbert and Associates, Inc.
U.S. Highway 25 North
P.O. Box 1042
Greenwood, South Carolina 29646
John Davis, President
(803) 223-6181

BUILDER:

W. E. Gilbert and Associates, Inc.
U.S. Highway 25 North
Greenwood, South Carolina 29646
William E. Gilbert, President
(803) 223-6181

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
John Davis, President
W. E. Gilbert and Associates, Inc.
U.S. Highway 25 North
P.O. Box 1042
Greenwood, South Carolina 29646
(803) 223-6181

**First Baptist Church
Church**

LOCATION:

Aberdeen, South Dakota

OWNER:

First Baptist Church
Aberdeen, South Dakota
Pastor Harold Salem

SOLAR DESIGNER:

Bergstedt, Wahlberg, Bergquist,
Rohkohl, Architects
St. Paul, Minnesota 55175

ARCHITECT:

Herges, Kirchgasser & Associates
Aberdeen, South Dakota 57401

MECHANICAL ENGINEER:

Ray L. Roby & Associates
Mitchell, South Dakota 57301

BUILDER:

First Baptist Church
Aberdeen, South Dakota 57401

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Lloyd P. Bergquist, AIA
Bergstedt, Wahlberg, Bergquist, Rohkohl
400 Sibley Street
St. Paul, Minnesota 55101
(612) 222-3701

**National Park Service
Department of the Interior
Mt. Rushmore Visitors Center**

LOCATION:

Keystone, South Dakota

OWNER:

National Park Service
United States Department of Interior
Rocky Mountain Regional Office
655 Parfet Street
Denver, Colorado 80225
Dr. C. W. Chiang
(605) 394-2401

SOLAR DESIGNER:

South Dakota School of Mines & Technology
Rapid City, South Dakota 57701
(605) 394-2401

**National Park Service
Department of the Interior
Mt. Rushmore Visitors Center (Cont'd)**

MECHANICAL ENGINEER:

The Spitznagel Partners
1112 West Avenue North
Sioux Falls, South Dakota 57104
David Rosenstein, P.E.

BUILDER:

Mellgren's Inc. Mechanical Contractors
2315 Mt. Rushmore Road
Rapid City, South Dakota 57701
(605) 342-8430

CONTRACT OFFICER REPRESENTATIVE:

Valmore Fogle
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dr. C. W. Chiang
National Park Service
United States Department of Interior
Rocky Mountain Regional Office
655 Parfet Street
Denver, Colorado 80225
(605) 394-2401

**Spearfish School District No. 40-2
Spearfish High School**

LOCATION:

Spearfish, South Dakota

OWNER:

Spearfish School District

SOLAR DESIGNER:

Hengel, Berg & Associates
Architects-Engineers
Rapid City, South Dakota 57701

ARCHITECT:

Hengel, Berg & Associates
Architects - Engineers
Rapid City, South Dakota 57701

MECHANICAL ENGINEER:

Hengel, Berg & Associates
Architects - Engineers
Rapid City, South Dakota 57701

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Ray Hengel
Hengel, Berg & Associates
115 St. Joseph Street
Rapid City, South Dakota 57701
(605) 343-8432

Consultants

Dr. C. W. Chiang and Dr. D. C. Hopkins
South Dakota School of Mines & Technology
Rapid City, South Dakota
and
Solaron Corporation
Denver, Colorado

**Coca-Cola Bottling Works of Jackson, Inc.
Soft Drink Bottling Plant**

LOCATION:

Jackson, Tennessee

OWNER:

Coca-Cola Bottling Works of Jackson, Inc.
P.O. Box 1804
Jackson, Tennessee 38301
Woods T. Holloway, Jr.
(901) 427-2611

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

**Coca-Cola Bottling Works of Jackson, Inc.
Soft Drink Bottling Plant (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Woods T. Holloway, Jr.
Coca-Cola Bottling Works of Jackson, Inc.
P. O. Box 1804
Jackson, Tennessee 38301
(901) 427-2611

**LaQuinta Motor Inns, Inc.
Low Rise Motel**

LOCATION:

Nashville, Tennessee

OWNER:

La Quinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Ms. Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Ms. Lynne Judge
La Quinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**Tennessee Building Material Association
Office Building**

LOCATION:

2200 Eighth Avenue South
Nashville, Tennessee 37204

OWNER:

Tennessee Building Material Association
2700 Franklin Road
P. O. Box 40328
Nashville, Tennessee 37204
Stan Owens, Vice President
(615) 383-6846

SOLAR DESIGNER:

I.C. Thomasson & Associates, Inc.
2120 Eighth Avenue South
Nashville, Tennessee 37204
(615) 297-0941

ARCHITECT:

George D. and Raymond Waller,
Architectural Engineers
2204 Eighth Avenue South
Raymond W. Waller
Nashville, Tennessee 37204

MECHANICAL ENGINEER:

I.C. Thomasson & Associates, Inc.
2120 Eighth Avenue South
Nashville, Tennessee 37204
Ross T. Malloy
(615) 297-0941

**Tennessee Building Material Association
Office Building (Cont'd)**

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Ross T. Malloy
I.C. Thomasson & Associates, Inc.
2120 Eighth Avenue South
Nashville, Tennessee 37204
(615) 297-0941

**Lloyd A. Bell/American
Ornamental Metal Company
Factory/office building**

LOCATION:

Farm Road 2769
Austin, Texas 78751

OWNER:

The American Ornamental Metals Company
5013 Kelley Street
Houston, Texas 77026
James D. Blair
(713) 635-2385

SOLAR DESIGNER:

3911 Avenue D
Austin, Texas 78751
Steve Anderson
(512) 453-8939

MECHANICAL ENGINEER:

3911 Avenue D
Austin, Texas 78751
(512) 453-8939

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
James Blair
The American Ornamental Metals Company
5013 Kelley Street
Houston, Texas 77026
(713) 635-2385

Consultant
Harold R. Hay
2424 Wilshire Boulevard
Los Angeles, California 90057
(213) 389-2300

**Radian Corporation
Office/Laboratory**

LOCATION:

8500 Shoal Creek Boulevard
Austin, Texas 78766

OWNER:

Radian Corporation
8500 Shoal Creek Boulevard
P. O. Box 9948
Austin, Texas 78766
Dr. Bayless Bennett or Dennis Feller
(512) 454-4797

SOLAR DESIGNER:

Radian Corporation
8500 Shoal Creek Boulevard
P. O. Box 9948
Austin, Texas 78766
Dr. Bayless Bennett or Dennis Feller
(512) 454-4797

ARCHITECT:

Radian Corporation
8500 Shoal Creek Boulevard
P. O. Box 9948
Austin, Texas 78766
Dr. Bayless Bennett or Dennis Feller
(512) 454-4797

**Radian Corporation
Office/Laboratory (Cont'd)**

MECHANICAL ENGINEER:

Radian Corporation
8500 Shoal Creek Boulevard
P. O. Box 9948
Austin, Texas 78766
Dr. Bayless Bennett or Dennis Feller
(512) 454-4797

BUILDER:

Radian Corporation
8500 Shoal Creek Boulevard
P. O. Box 9948
Austin, Texas 78766
Dr. Bayless Bennett or Dennis Feller
(512) 454-4797

CONTRACT OFFICER REPRESENTATIVE:

William A. Hagen, P.E.
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dr. Bayless Bennett
Radian Corporation
8500 Shoal Creek Boulevard
P. O. Box 9948
Austin, Texas 78766
(512) 454-4797

**LaQuinta Motor Inns, Inc.
LaQuinta Inn**

LOCATION:

Laurel Avenue & 14th Street
Beaumont, Texas 77704

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 23064
San Antonio, Texas 78216
Ms. Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To Be Determined

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Ms. Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**City of Dallas
North Hampton Park
Recreation and Health Center**

LOCATION:

3700 North Hampton Road
Dallas, Texas 75235

**City of Dallas
North Hampton Park
Recreation and Health Center (Cont'd)**

OWNER:

City of Dallas
Department of Building Services
City Hall
Dallas, Texas 75201
Bill Burgessor
(214) 670-3795

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
Henryk Orlowski
(214) 821-4431

ARCHITECT:

City of Dallas
Department of Building Services
City Hall
Dallas, Texas 75201
Bill Burgessor
(214) 670-3795

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
Henryk Orlowski
(214) 821-4431

BUILDER:

Natkin & Company
2525 Walnut Hill Lane
P. O. Box 29929
Dallas, Texas 75221
Frank Marshall
(214) 241-4525

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Bill Burgessor
City of Dallas
Department of Building Services
City Hall
Dallas, Texas 75201
(214) 670-3795

**Lon W. Travis/Earl E. Braun, Jr. Partnership
Office Building**

LOCATION:

4140 Office Parkway
Dallas, Texas 75204

OWNER:

Lon W. Travis & Earl E. Braun, Jr., Partnership
4140 Office Parkway
Dallas, Texas 75204
Earl E. Braun, Jr.
(214) 821-4431

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
Earl E. Braun, Jr.
(214) 821-4431

ARCHITECT:

Solar Design Consultants
P. O. Box 59128
Dallas, Texas 75229
Bill Burgessor
(214) 242-8263

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
Earl E. Braun, Jr.
(214) 821-4431

BUILDER:

J.N. Kent Construction Company
P. O. Box 29133
Dallas, Texas 75229
Jim Kent
(214) 357-6137

**Lon W. Travis/Earl E. Braun, Jr. Partnership
Office Building (Cont'd)**

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Earl E. Braun, Jr.
Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
(214) 821-4431

Mechanical Contractor:

United Plumbing and Air Conditioning
P. O. Box 31066
Dallas, Texas 75204
(214) 341-9300

**LaQuinta Motor Inns, Inc.
Low Rise LaQuinta Inn**

LOCATION:

South West Military Road
San Antonio, Texas

OWNER:

LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
Ms. Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To Be Determined

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Ms. Lynne Judge
LaQuinta Motor Inns, Inc.
P. O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**Trinity University
Physical Education Building
and Six Dormitories**

LOCATION:

Trinity University
715 Stadium Drive
San Antonio, Texas 78284

OWNER:

Trinity University
715 Stadium Drive
San Antonio, Texas 78284
Dr. William Wakeland
Department of Engineering
(512) 736-7512

SOLAR DESIGNER:

Bridgers & Paxton Consulting
Engineers, Inc.
213 Triman Street, N.E.
Albuquerque, New Mexico 87108
Frank H. Bridgers
(505) 265-8577

**Trinity University
Physical Education Building
and Six Dormitories (Cont'd)**

ARCHITECT:

Bridgers & Paxton Consulting
Engineers, Inc.
213 Triman Street, N.E.
Albuquerque, New Mexico 87108
Frank H. Bridgers
(505) 265-8577

MECHANICAL ENGINEER:

Bridgers & Paxton Consulting
Engineers, Inc.
213 Triman Street, N.E.
Albuquerque, New Mexico 87108
Frank H. Bridgers
(505) 265-8577

BUILDER:

Wallace L. Boldt, General Contractors, Inc.
1747 Mick Williams
San Antonio, Texas 78209
Wallace L. Boldt
(512) 826-6358

CONTRACT OFFICER REPRESENTATIVE:

William A. Hagen, P.E.
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dr. William R. Wakeland
Department of Engineering
Trinity University
715 Stadium Drive
San Antonio, Texas 78284
(512) 736-7513

**John W. Thompson
Thompson Motel**

LOCATION:

Airport Road
Taylor, Texas 76574

OWNER:

Thompson Construction Company
2010 West Second Street
Taylor, Texas 76574
Benedict W. Macuk

SOLAR DESIGNER:

Greg Ochs
Solar Research, Inc.
5011 Duvall Street
Austin, Texas 78751
(512) 453-7746

ARCHITECT:

Thompson Construction Company
2010 West Second Street
Taylor, Texas 76574
Benedict W. Macuk

MECHANICAL ENGINEER:

Thompson Construction Company
2010 West Second Street
Taylor, Texas 76574
Benedict W. Macuk

BUILDER:

Thompson Construction Company
2010 West Second Street
Taylor, Texas 76574
John W. Thompson

CONTRACT OFFICER REPRESENTATIVE:

Barry V. Guynes
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Greg Ochs
Solar Research, Inc.
5011 Duvall Street
Austin, Texas 78751
(512) 453-7746

**LaQuinta Motor Inns, Inc.
Low Rise LaQuinta Inn**

LOCATION:

Farm Road 1764
Texas City, Texas 77590

**LaQuinta Motor Inns, Inc.
Low Rise LaQuinta Inn (Cont'd)**

OWNER:

LaQuinta Motor Inns, Inc.
P.O. Box 32064
San Antonio, Texas 78216
Lynne Judge
(512) 349-1221

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

ARCHITECT:

ICO Systems, Inc.
251 Newbury Street
Boston, Massachusetts 02116
Sepp Firnkas, President
(617) 267-6270

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas Texas 75204
William M. Kanoff, P.E.
(214) 821-4431

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Lynne Judge
LaQuinta Motor Inns, Inc.
P.O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**The Woodlands Commercial
Development Company
Low Rise Hotel/Executive
Conference Center**

LOCATION:

The Woodlands Inn
2201 Timberlock Place
The Woodlands, Texas 77380

OWNER:

The Woodlands Inn
c/o Grogan's Mill Development Corporation
2201 Timberlock Place
The Woodlands, Texas 77380
Bernie Babendure
(713) 367-7000

SOLAR DESIGNER:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Charles Beavers
(415) 236-7435

ARCHITECT:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Charles Beavers
(415) 236-7435

MECHANICAL ENGINEER:

Interactive Resources, Inc.
117 Park Place
Point Richmond, California 94801
Charles Beavers
(415) 236-7435

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Donald Baker
The Woodlands Commercial Development
Company
c/o Grogan's Mill Development Corporation
2201 Timberlock Place
The Woodlands, Texas 77380
(713) 367-7000

**The Woodlands Commercial
Development Company
Aquatic Center**

LOCATION:

Woodlands Aquatic Center
The Woodlands, Texas 77380

OWNER:

The Woodlands Commercial Development
Company
2201 Timberlock Place
The Woodlands, Texas 77380
(713) 367-7000

SOLAR DESIGNER:

The Woodlands Commercial Development
Company
2201 Timberlock Place
The Woodlands, Texas 77380
(713) 367-7000

ARCHITECT:

The Woodlands Commercial Development
Company
2201 Timberlock Place
The Woodlands, Texas 77380
(713) 367-7000

MECHANICAL ENGINEER:

The Woodlands Commercial Development
Company
2201 Timberlock Place
The Woodlands, Texas 77380
(713) 367-7000

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Donald Baker
The Woodlands Commercial Development
Company
2201 Timberlock Place
The Woodlands, Texas 77380
(713) 367-7000

**Young Ideas Consultants
Manufacturing Facility**

LOCATION:

Ogden, Utah

OWNER:

Harry James
P. O. Box 1559
Ogden, Utah 84402

SOLAR DESIGNER:

Dean Cook

ARCHITECT:

Craig P. Woods

MECHANICAL ENGINEER:

Dean Cook

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Craig P. Woods
2681 S. 1100W
Ogden, Utah 84402
(801) 731-4303

**LaQuinta Motor Inns, Inc.
Low Rise Motel**

LOCATION:

Salt Lake City, Utah

OWNER:

LaQuinta Motor Inns
Century Building
P.O. Box 32064
San Antonio, Texas 78216
Marvin Rubin
(512) 349-1221

**LaQuinta Motor Inns, Inc.
Low Rise Motel (Cont'd)**

SOLAR DESIGNER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
Henry K. Orlowski
(214) 821-4431

MECHANICAL ENGINEER:

Travis-Braun and Associates, Inc.
4140 Office Parkway
Dallas, Texas 75204
William M. Kanoff
(214) 821-4431

BUILDER:

William Francis Construction

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Marvin Rubin
Century Building
P.O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

Construction Rep
Dale E. Gain
Century Building
P.O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

Cost and Schedule Control
Lynne Judge
Century Building
P.O. Box 32064
San Antonio, Texas 78216
(512) 349-1221

**The Rutland Group, Inc.
Office/Building Warehouse**

LOCATION:

U.S. Route 4
Mendon, Vermont

OWNER:

The Rutland Group, Inc.
162 South Main Street
Rutland, Vermont 05701
Jim Insinga

SOLAR DESIGNER:

The Rutland Group, Inc.
162 South Main Street
Rutland, Vermont 05701
Michael Beattie
(802) 775-1981

BUILDING DESIGNER:

The Rutland Group, Inc.
162 South Main Street
Rutland, Vermont 05701
Michael Beattie
(802) 775-1981

MECHANICAL ENGINEER:

Vermont Heating and Ventilating
1891 Williston Road
South Burlington, Vermont 05401
Gordon Root
(802) 658-0500

BUILDER:

Rutland House Construction Company
162 South Main Street
Rutland, Vermont 05701
Tom Quinn
(802) 775-1981

DOE PROJECT MANAGER:

Jerry Nelsen
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2256

**Woodstock Resort Corporation
Woodstock Inn Hotel/Motel**

LOCATION:

The Green
Woodstock, Vermont 05091

OWNER:

Woodstock Resort Corporation
The Green
Woodstock, Vermont 05091

SOLAR DESIGNER:

Wormser Scientific Corporation
88 Foxwood Road
Stamford, Connecticut 06903
Eric M. Wormser
(203) 322-1981

ARCHITECT:

Wormser Scientific Corporation
88 Foxwood Road
Stamford, Connecticut 06903
Eric M. Wormser
(203) 322-1981

MECHANICAL ENGINEER:

Wormser Scientific Corporation
88 Foxwood Road
Stamford, Connecticut 06903
Eric M. Wormser
(203) 322-1981

BUILDER:

Rojac, Inc.
360 West Clinton Street
Haledon, New Jersey 07508
(201) 523-0445

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
Digby Brown
Rockresorts
30 Rockefeller Plaza
New York, New York 10020
(212) 765-5950

**Rockresorts, Inc.
Caneel Bay/Low Rise Hotel**

LOCATION:

Frenchman's Reef
St. John, Virgin Islands 00801

OWNER:

Caneel Bay Plantation
c/o Rockresorts
30 Rockefeller Plaza
New York, New York 10020
(212) 765-5950

SOLAR DESIGNER:

Owen and Mayes, Consulting Engineers
8503-A Timberlake Road
Lynchburg, Virginia 24502
John M. Owen, P.E.
(804) 239-2623

ARCHITECT:

Owen and Mayes, Consulting Engineers
8503-A Timberlake Road
Lynchburg, Virginia 24502
John M. Owen, P.E.
(804) 239-2623

MECHANICAL ENGINEER:

Owen and Mayes, Consulting Engineers
8503-A Timberlake Road
Lynchburg, Virginia 24502
John M. Owen, P.E.
(804) 239-2623

BUILDER:

Overseas Mechanical
461 Ponce De Leon, Suite 502
Hato Rey, Puerto Rico
Jaime Fuentes
(809) 781-0376

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
Digby Brown
Rockresorts
30 Rockefeller Plaza
New York, New York 10020
(212) 765-5950

**American Motor Inns, Inc.
Hotel**

LOCATION:

St. Thomas, Virgin Islands

OWNER:

American Motor Inns, Inc.
P. O. Box 14100
Roanoke, Virginia 24007
Dick Metz
(703) 342-4531

SOLAR DESIGNER:

Owen and Mayes, Consulting Engineers
8503-A Timberlake Road
Lynchburg, Virginia 24502
John M. Owen, P.E.
(804) 239-2623

CONTRACT OFFICER REPRESENTATIVE:

Robert L. Middleton
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Dick Meta
American Motor Inns, Inc.
P. O. Box 14100
Roanoke, Virginia 24007
(703) 342-4531

**Arlington Associates, Inc.
David Wilson Psychiatric Hospital**

LOCATION:

2101 Arlington Boulevard
Charlottesville, Virginia 22901

OWNER:

Arlington Associates, Inc.
2101 Arlington Boulevard
Charlottesville, Virginia 22901
Matthew Weinstein
(804) 977-1120

SOLAR DESIGNER:

Owen and Mayes, Consulting Engineers
8503-A Timberlake Road
Lynchburg, Virginia 24502
John M. Owen, P.E.
(804) 239-2623

MECHANICAL ENGINEER:

Owens and Mayes, Consulting Engineers
8503-A Timberlake Road
Lynchburg, Virginia 24502
John M. Owen, P.E.
(804) 239-2623

BUILDER:

To Be Determined

CONTRACT OFFICER REPRESENTATIVE:

Daniel E. Henry
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Matthew Weinstein
Arlington Associates, Inc.
2101 Arlington Boulevard
Charlottesville, Virginia 22901
(804) 977-1120

**Allen Management, Inc.
Low Rise Econo-Travel Motel**

LOCATION:

2708 Mercury Boulevard
Hampton, Virginia 23666

OWNER:

Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
A. Lewis Allen
(804) 826-0614

SOLAR DESIGNER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

Allen Management, Inc.
Low Rise Econo-Travel Motel (Cont'd)

ARCHITECT:

To Be Determined

MECHANICAL ENGINEER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P. E.
(804) 599-3799

BUILDER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P. E.
(804) 599-3799

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief Technical Support Division
U.S. Department of Energy
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
A. Lewis Allen
Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
(804) 826-0614

Loudoun County School Board
Charles S. Monroe Vocational
Technical Center

LOCATION:

237 Children's Center Road
Leesburg, Virginia 22075

OWNER:

Loudon County School Board
30 West North Street
Leesburg, Virginia 22075
George Atwell
(703) 777-4013

SOLAR DESIGNER:

Solar Energy Scientific and Technical Services
303 West College Terrace
Fredrick, Maryland 21701
Dr. Daniel H. Lufkin
(301) 662-8727

ARCHITECT:

Musolino and Hunton
7115 Leesbrg Pike
Falls Church, Virginia 22043
Anthony F. Musolino
(703) 534-2287

MECHANICAL ENGINEER:

John F. Lawrence and Associates
105 Annandale Road
Falls Church, Virginia 22046
John Lawrence
(703) 532-5050

BUILDER:

To be determined

CONTRACT OFFICER REPRESENTATIVE:

Danny Xenofos
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
George Atwell
Loudon County School Board
30 West North Street
Leesburg, Virginia 22075
(703) 777-4013

Terrell E. Moseley, Inc.
Office Building

LOCATION:

2210 Bedford Avenue
Lynchburg, Virginia 24503

OWNER:

Terrell E. Moseley, Inc.
2210 Bedford Avenue
P. O. Box 3095
Lynchburg, Virginia 24503
(804) 847-1223

**Terrell E. Moseley, Inc.
Office Building (Cont'd)**

SOLAR DESIGNER:

Terrell E. Moseley, Inc.
2210 Bedford Avenue
P. O. Box 3095
Lynchburg, Virginia 24503
(804) 847-1223

MECHANICAL ENGINEER:

Terrell E. Moseley, Inc.
2210 Bedford Avenue
P. O. Box 3095
Lynchburg, Virginia 24503
(804) 847-1223

BUILDER:

Terrell E. Moseley, Inc.
2210 Bedford Avenue
P. O. Box 3095
Lynchburg, Virginia 24503
(804) 847-1223

CONTRACT OFFICER REPRESENTATIVE:

Thomas O. Davidson
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
Terrell D. Moseley
2210 Bedford Avenue
P. O. Box 3095
Lynchburg, Virginia 24503
(804) 847-1223

**Allen Management, Inc.
Low Rise Econo-Travel Motel**

LOCATION:

4725 W. Military Highway
Portsmouth, Virginia
(Building site - Chesapeake, Virginia)

OWNER:

Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
A. Lewis Allen
(804) 826-0614

SOLAR DESIGNER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
(804) 599-3799

BUILDER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
A. Lewis Allen
Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
(804) 826-0614

**Allen Management, Inc.
Low Rise Econo-Travel Motel**

LOCATION:

5408 Williamsburg Road
Richmond, Virginia
(Building site - Sandston, Virginia)

**Allen Management, Inc.
Low Rise Econo-Travel Motel (Cont'd)**

OWNER:

Allen Management, Inc.
1929 Coliseum Dr.
Hampton, Virginia 23666
A. Lewis Allen
(804) 826-0614

SOLAR DESIGNER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

BUILDER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief, Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
A. Lewis Allen
Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
(804) 826-0614

**Fauquier County
Fauquier High School**

LOCATION:

692 Waterloo Road
Warrenton, Virginia 22186

OWNER:

Fauquier County Public Schools
10 Hotel Street
Warrenton, Virginia 22186
S. Harold Lamm, Superintendent

SOLAR DESIGNER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Dr. George C. Szego, P.E.
(703) 347-7900

ARCHITECT:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Dr. George C. Szego, P.E.
(703) 347-7900

MECHANICAL ENGINEER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Ray Cant
(703) 347-7900

BUILDER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
(703) 347-7900

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22101
(703) 893-1800

OTHER KEY PEOPLE:

Project Manager
Norris Beard
InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
(703) 347-7900

**Allen Management, Inc.
Low Rise Econo-Travel Motel**

LOCATION:

13317 Gordon Boulevard
Woodbridge, Virginia 22191

OWNER:

Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
A. Lewis Allen
(804) 826-0614

SOLAR DESIGNER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

BUILDER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief, Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
A. Lewis Allen
Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
(804) 826-0614

**Development Dynamics of Richland
Office Building**

LOCATION:

Hanford Square
Richland, Washington 99352

OWNER:

Development Dynamic Company of Richland
2952 George Washington Way
Richland, Washington 99352
(509) 946-4777

SOLAR DESIGNER:

General Electric Company
Advanced Energy Programs Operation
P. O. Box 8555
Philadelphia, Pennsylvania 19101
William F. Ehorn
(215) 962-2000

ARCHITECT:

The Tracy-Brunstrom-Morgan Partnership
2952 George Washington Way
Richland, Washington 99352
Gerald R. Brunstrom
(509) 046-4156

CONTRACT OFFICER REPRESENTATIVE:

Hoyt M. Weathers
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Program Manager
Vincent Fitzpatrick
Olympic Engineering Corporation
2952 George Washington Way
Richland, Washington 99352
(509) 946-4161

**Bethany College
Conference Center/Multipurpose
Dining Facility**

LOCATION:

Bethany, West Virginia

**Bethany College
Conference Center/Multipurpose
Dining Facility (Cont'd)**

CONTRACT OFFICER REPRESENTATIVE:

Douglas W. Westrope
National Aeronautics and Space Administration
Solar Heating and Cooling Program, FA-33
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2054

OTHER KEY PEOPLE:

Project Manager
John Graham
Bethany College
Behany, West Virginia 26032

**Allen Management, Inc.
Low Rise Econo-Travel Motel**

LOCATION:

3400 Cumberland Road
Bluefield, West Virginia 24701

OWNER:

Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
A. Lewis Allen
(804) 826-0614

SOLAR DESIGNER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

BUILDER:

Solar Systems of Virginia, Inc.
6-B Newsome Place
Hampton, Virginia 23661
John W. Allred, P.E.
(804) 599-3799

DOE PROJECT MANAGER:

Richard J. Gariboldi
Chief, Technical Support Division
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2029

OTHER KEY PEOPLE:

Project Manager
A. Lewis Allen
Allen Management, Inc.
1929 Coliseum Drive
Hampton, Virginia 23666
(804) 826-0614

**Jefferson County Board of Education
Page Jackson Elementry School**

LOCATION:

106 West North Street
Charles Town, West Virginia 25414

OWNER:

City of Charles Town School Board
P. O. Box 728
Charles Town, West Virginia 25414
Raymond Frazier, Superintendent
(304) 725-9741

SOLAR DESIGNER:

InterTechnology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Richard C. Foot
(703) 347-7900

ARCHITECT:

Pickett, Siess, and Hook, A.I.A.
803 W. Broad Street
Falls Church, Virginia 22046
John W. Pickett
(703) 534-1066

**Jefferson County Board of Education
Page Jackson Elementary School (Cont'd)**

BUILDER:

S.L. Minghini and Son, Inc.
P. O. Box 1047
Martinsburg, West Virginia 25401
Bruce Minghini
(304) 263-9988

CONTRACT OFFICER REPRESENTATIVE:

John D. Crane, Jr.
PRC/Energy Analysis Company
7600 Old Springhouse Road
McLean, Virginia 22102
(703) 893-1822

BUILDER:

Scotty Smith Construction Company
1440 South 14th Street
Sheboygan, Wisconsin 53081
(414) 457-9123

DOE PROJECT MANAGER:

Justin T. Zamirowski
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2248

OTHER KEY PEOPLE:

Solar Sales, Inc.
432 N. Main Street
Fond du Lac, Wisconsin 54935
(414) 922-9390

**School District of Howards Grove
Elementary School**

LOCATION:

Howards Grove, Wisconsin 53081

OWNER:

School District of Howards Grove
437 North Wisconsin Drive
Howards Grove, Wisconsin 53081
Ronald Albert, District Administrator
(414) 565-2141

SOLAR DESIGNER:

Sun Stone Solar Energy Equipment
P. O. Box 941
Sheboygan, Wisconsin 53081
Glen Groth
(414) 452-8194

ARCHITECT:

Linde-Groth Architecture
P. O. Box 1143
Sheboygan, Wisconsin 53081
Linde-Groth Architecture
(414) 452-3602

MECHANICAL ENGINEER:

Mechanical Consulting Engineers, Inc.
P. O. Box 3870
Green Bay, Wisconsin 54303
William P. Harrington, P.E.
(414) 499-0451

**Dr. Walter A. Handzlik
Dental Clinic**

LOCATION:

1301 Chestnut Street
West Bend, Wisconsin 53095

OWNER:

Dr. Walter Handzlik and Associates
281 South 17th Avenue
West Bend, Wisconsin 53095
Dr. Walter Handzlik
(414) 334-2361

SOLAR DESIGNER:

Zien Mechanical Contractor
4450 North Oakland Avenue
Milwaukee, Wisconsin 53211
Herbert B. Zien
(414) 964-4110

ARCHITECT:

P. F. Scmitter Architects, Inc.
13020 West Blue Mound Road
Elmgrove, Wisconsin 53122
P. F. Scmitter
(414) 786-7890

MECHANICAL ENGINEER:

Zien Mechanical Contractor
4450 North Oakland Avenue
Milwaukee, Wisconsin 53211
Herbert B. Zien
(414) 964-4110

**Dr. Walter A. Handzlik
Dental Clinic (Cont'd)**

BUILDER:

P. F. Scmitter Architects, Inc.
13020 West Blue Mound Road
Elmgrove, Wisconsin 53122
P. F. Scmitter
(414) 786-7890

DOE PROJECT MANAGER:

Lawrence E. Oldendorf
U.S. Department of Energy
Chicago Operations Office
Safety Division
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2246

OTHER KEY PEOPLE:

Co-owners
Dr. Tim Sullivan
1345 West Chestnut St.
West Bend, Wisconsin 53095
(414) 338-6622

Dr. Robert Schaub
283 South 17th Avenue
West Bend, Wisconsin 53095
(414) 334-3252

**Wyoming Rural Electric Association
Office Building**

LOCATION:

Casper, Wyoming

OWNER:

Wyoming Rural Electric Association
301 Pacific Western Building
Casper, Wyoming 82601
Craig Thomas

SOLAR DESIGNER:

Key Engineering
1473 South 6th East
Salt Lake City, Utah 84105
A. Lewis Skanchy

ARCHITECT:

Marker Associates
143 South Center Street
Casper, Wyoming 82601
Robert L. Marker
(307) 234-6931

MECHANICAL ENGINEER:

Key Engineering
1473 South 6th East
Salt Lake City, Utah 84105
A. Lewis Skanchy

DOE PROJECT MANAGER:

Ken Jew
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-7975

OTHER KEY PEOPLE:

Project Manager
Robert L. Marker
Marker Associates
143 South Center Street
Casper, Wyoming 82601
(307) 234-6931

**SECTION II — FEDERAL
COMMERCIAL BUILDINGS**

**NASA Marshall Space Flight Center
Assembly Building, Building 4619**

LOCATION:

NASA Marshall Space Flight Center
Huntsville, Alabama 35812

OWNER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

SOLAR DESIGNER:

Smith, Seckman & Reid, Inc.
2135 Blakemore Avenue
Nashville, Tennessee 37212
Roger Chase
(615) 383-1113

ARCHITECT:

Smith and Gresham
Nashville, Tennessee

**NASA Marshall Space Flight Center
Assembly Building, Building 4619 (Cont'd)**

MECHANICAL ENGINEER:

Smith, Seckman and Reid, Inc.
2135 Blakemore Avenue
Nashville, Tennessee 37212
Roger Chase
(615) 383-1113

BUILDER:

To be determined

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Project Manager
Al W. Stiles
Mail Code AB21
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-4291

Project Engineer
Bob J. Scrip
Mail Code AB42
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2760

**NASA Marshall Space Flight Center
Laboratory 4708**

LOCATION:

NASA Marshall Space Flight Center
Huntsville, Alabama 35812

OWNER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

SOLAR DESIGNER:

H. J. Ross Associates, Inc.
800B Arcadia Avenue
Huntsville, Alabama 35812
Joe Buehler
(205) 536-7495

ARCHITECT:

H. J. Ross Associates, Inc.
800B Arcadia Avenue
Huntsville, Alabama 35812
Joe Buehler
(205) 536-7495

MECHANICAL ENGINEER:

H. J. Ross Associates, Inc.
800B Arcadia Avenue
Huntsville, Alabama 35812
Joe Buehler
(205) 536-7495

BUILDER:

To be determined

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Project Manager
Al W. Stiles
Mail Code AB21
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-4291

Project Engineer
Bob J. Scrip
Mail Code AB42
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2760

**NASA Marshall Space Flight Center
Laboratory 4638**

LOCATION:

NASA Marshall Space Flight Center
Huntsville, Alabama 35812

**NASA Marshall Space Flight Center
Laboratory 4638 (Cont'd)**

OWNER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

SOLAR DESIGNER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

ARCHITECT:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

MECHANICAL ENGINEER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

BUILDER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Project Manager
Al W. Stiles
Mail Code AB21
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-4291

Project Engineer
Bob J. Scrip
Mail Code AB42
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2760

**NASA Marshall Space Flight Center
Office Building 4200**

LOCATION:

NASA Marshall Space Flight Center
Huntsville, Alabama 35812

OWNER:

National Aeronautics and Space Administration
Marshall Space Flight Center
Huntsville, Alabama 35812
Horton Webb, Chief of Facilities
(205) 453-2415

SOLAR DESIGNER:

H. J. Ross Associates, Inc.
800B Arcadia Avenue
Huntsville, Alabama 35812
Joe Buehler
(205) 536-7495

ARCHITECT:

H. J. Ross Associates, Inc.
800B Arcadia Avenue
Huntsville, Alabama 35812
Joe Buehler
(205) 536-7495

MECHANICAL ENGINEER:

H. J. Ross Associates, Inc.
800B Arcadia Avenue
Huntsville, Alabama 35812
Joe Buehler
(205) 536-7495

BUILDER:

Inscho Mechanical Contractor
P. O. Box 6047
Birmingham, Alabama 35209
Carson Inscho
(205) 879-1782

**NASA Marshall Space Flight Center
Office Building 4200 (Cont'd)**

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Project Manager
Al W. Stiles
Mail Code AB21
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-4291

Project Engineer
Bob Scrip
Mail Code AB42
Marshall Space Flight Center
Huntsville, Alabama 35812
(205) 453-2760

**Department of Agriculture/Forest Service
Office Building**

LOCATION:

Adin, California

OWNER:

U.S.D.A. Forest Service
Forest Products and Engineering Research
3836 South Agriculture Building
Washington, D.C. 20250
John Erickson
(202) 447-5653

SOLAR DESIGNER:

To be determined

ARCHITECT:

U.S. Forest Service
Region 5
Harry Kervich

MECHANICAL ENGINEER:

To be determined

BUILDER:

To be determined

DOE PROJECT MANAGER:

John Erickson
U.S.D.A. Forest Products and Engineering Research
3836 South Agriculture Building
Washington, D.C. 20250
(202) 447-5653

OTHER KEY PEOPLE:

George J. Lippert
Facilities Engineer
Forest Service
P. O. Box 2417
Washington, D.C. 20013
(703) 235-8084

**Department of Energy/Lawrence
Berkeley Laboratory
Office Building**

LOCATION:

Berkeley, California

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C., 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

University of California
Lawrence Berkeley Laboratory
Berkeley, California 94720
Thomas L. Webster
(415) 843-2740

MECHANICAL ENGINEER:

University of California
Lawrence Berkeley Laboratory
Berkeley, California 94720
Thomas L. Webster
(415) 843-2740

BUILDER:

To be determined

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

**Department of Energy/Lawrence
Berkeley Laboratory
Office Building (Cont'd)**

OTHER KEY PEOPLE:

Michael B. Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-4271

Thomas L. Webster
Lawrence Berkeley Laboratory
Plant Engineering
Berkeley, California 94720
(415) 843-2740

**Department of Energy/
University of California
Laboratory**

LOCATION:

Davis, California

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

John F. Turley, Mechanical Engineer
2391 Arden Way, Suite 14
Sacramento, California 95825

ARCHITECT:

George Muraki, Architect
1620 Potrero Way
Sacramento, California 95822

MECHANICAL ENGINEER:

John F. Turley, Mechanical Engineer
2391 Arden Way, Suite 14
Sacramento, California 95825

BUILDER:

Construction Development Corporation
P. O. Box 1924
Modesto, California 95345

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Michael B. Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(415) 273-4271

R. A. Patrick, A.I.A.
University of California, Davis
Office of Architects and Engineers
Sacramento, California 95822
(916) 752-1957

**NASA Dryden Flight Research Center
Cafeteria**

LOCATION:

Dryden Flight Research Center
Edwards, California

OWNER:

National Aeronautics and Space Administration
P. O. Box 273
Edwards, California 93523
Joe Maestas, Chief of Facilities
(805) 258-2567

SOLAR DESIGNER:

Adolfo Miralles Associates
304 South Broadway, Suite 520
Los Angeles, California 90013

ARCHITECT:

Adolfo Miralles Associates
304 South Broadway, Suite 520
Los Angeles, California 90013

BUILDER:

Quality Air Conditioning, Inc.
3137 Westwood Drive
Las Vegas, Nevada 89109

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

**NASA Dryden Flight Research Center
Cafeteria (Cont'd)**

OTHER KEY PEOPLE:

Project Manager
Joe Maestas, Chief of Facilities
P. O. Box 273
Edwards, California 93523
(805) 258-2567

**Department of Agriculture/Forest Service
Office Building/Laboratory**

LOCATION:

Fresno State University
Fresno, California

OWNER:

U.S.D.A. Forest Service
Forest Products and Engineering Research
3836 South Agriculture Building
Washington, D.C. 20250
John Erickson
(202) 447-5653

SOLAR DESIGNER:

Aynes and Hayakawa
Energy Management
Los Angeles, California

ARCHITECT:

A.P.D. Benedetto
PNW Research Station
Portland, Oregon

MECHANICAL ENGINEER:

W.L. Donely, Associate
Fresno, California

DOE PROJECT MANAGER:

John Erickson
U.S.D.A. Forest Service
Forest Products and Engineering Research
3836 South Agriculture Building
Washington, D.C. 20250
(202) 447-5653

OTHER KEY PEOPLE:

George J. Lippert
Facilities Engineer
Forest Service
P. O. Box 2417
Washington, D.C. 20013
(703) 235-8084

Glenn Cooper, Staff Assistant
Research (WO)
(202) 447-6573

**Department of Energy/
Lawrence Livermore Laboratory
Cafeteria**

LOCATION:

Livermore, California

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

Keller and Gannon
560 Mission Street
San Francisco, California 94105

MECHANICAL ENGINEER:

Keller and Gannon
560 Mission Street
San Francisco, California 94105

BUILDER:

To be determined

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Michael B. Voytilla
U.S. Department of Energy
San Francisco Operations Office
1333 Broadway
Oakland, California 94612
(414) 273-4271

Robert L. Frazier
Plant Engineering
University of California
Lawrence Livermore Laboratory
P. O. Box 808
Livermore, California 94550
(415) 447-1295

**NASA Ames Research Center
Photographic Laboratory**

LOCATION:

NASA Ames Research Center
Moffett Field, California

OWNER:

National Aeronautics and Space Administration
Ames Research Center
Moffett Field, California 94035
Hakuzo Nitta, Project Engineer
(415) 965-6027

SOLAR DESIGNER:

Altez Associates
Mountain View, California

BUILDER:

Beam Engineering, Inc.
732 North Pastoria Avenue
Sunnyvale, California 94086

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Hakuzo Nitta, Project Engineer
Mail Code 213-8
National Aeronautics and Space Administration
Ames Research Center
Moffett Field, California 94035
(415) 965-6027

**Veterans Administration Hospital
Health Care Facility**

LOCATION:

3350 La Jolla Village Drive
San Diego, California 92161

OWNER:

VA Hospital
3350 La Jolla Village Drive
San Diego, California 92161
Lyle D. Clark, Chief Engineering Service (138)
(714) 453-7500, ext. 3573

SOLAR DESIGNER:

To be determined

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

To be determined

BUILDER:

J.W. Bateson Co., Inc.
P. O. Box 20677
10130 Monroe Drive
Dallas, Texas 75220
(214) 357-1891

DOE PROJECT MANAGER:

Lyle D. Clark, Chief Engineering Service (138)
VA Hospital
3350 La Jolla Village Drive
San Diego, California 92161

OTHER KEY PEOPLE:

F. Todd Yates
Chief, Supply Service Contracting Officer (134)
VA Hospital
3350 La Jolla Village Drive
San Diego, California 92161

Paul D. Stanaford
Project Engineer, Engineering Service (138)
VA Hospital
3350 La Jolla Village Drive
San Diego, California 92161

**Department of Interior/
Fish and Wildlife Service
Visitors Center**

LOCATION:

San Francisco, California

OWNER:

U.S. Department of Interior
Fish and Wildlife Service
18th and C Streets, N.W.
Washington, D.C. 20240
Walter West
(202) 343-3193

SOLAR DESIGNER:

To be determined

ARCHITECT:

Fish and Wildlife Service
Denver Engineering Center
Denver, Colorado 30225

MECHANICAL ENGINEER:

Fish and Wildlife Service
Denver Engineering Center
Denver, Colorado 30225
Willis G. Geselbracht

**Department of Interior/
Fish and Wildlife Service
Visitors Center (Cont'd)**

BUILDER:

Frazier Construction Company

DOE PROJECT MANAGER:

Walter West
U.S. Department of the Interior
Fish and Wildlife Service-EN
18th and C Streets, N.W.
Washington, D.C. 20240
(202) 343-3193

**U.S. Postal Service
Post Office**

LOCATION:

15th and Walnut Streets
Boulder, Colorado

OWNER:

U.S. Postal Service
Design Management Division
475 L'Enfant Plaza, Suite 8560
Washington, D.C. 20260
(202) 245-5692

SOLAR DESIGNER:

Honeywell, Inc.
Urban and Environmental Systems Division
Minneapolis, Minnesota 55413
Philip Kruger
(612) 378-5673

ARCHITECT:

More Combs Burch P.C.
Denver, Colorado 80216
Donald More
(303) 744-3157

MECHANICAL ENGINEER:

Bridgers & Paxton
Westminster, Colorado
Robin Adair, Jr.
(303) 469-0081

BUILDER:

APH Service Company, Inc.
Denver, Colorado 80216
William Moriarty
(303) 629-6360

DOE PROJECT MANAGER:

Irving H. Speilberg, Mechanical Engineer
U.S. Postal Service
Design Management Division
475 L'Enfant Plaza, Suite 8560
Washington, D.C. 20260
(202) 245-5692

OTHER KEY PEOPLE:

A.C. Maevis
Assistant Postmaster General
Real Estate & Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4372

Vincent H. Hennessy, Director
Office of Design and Construction Management
Real Estate & Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4300

**General Services Administration
Office Building No. 85**

LOCATION:

Denver Federal Center
Denver, Colorado

OWNER:

General Services Administration
Office of Construction Management
Washington, D.C. 20405
Norman R. Bott
Professional Service Division
(202) 566-0256

SOLAR DESIGNER:

Bridgers & Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers

ARCHITECT:

C-E Tec/NHPQ
Greeley, Colorado

BUILDER:

To be determined

**General Services Administration
Office Building No. 85 (Cont'd)**

DOE PROJECT MANAGER:

Norman R. Bott
General Services Administration
Office of Construction Management
Washington, D.C. 20405
(202) 566-0256

OTHER KEY PEOPLE:

GSA Regional Office Contact
Jerry Lowe
Regional Construction Management Division
General Services Administration
Denver Federal Center
Building 41
Denver, Colorado 80225
(303) 234-4171

**Department of Energy/
Grand Junction Office
Cafeteria**

LOCATION:

Grand Junction, Colorado

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 25045
William Utt
(202) 353-4705

SOLAR DESIGNER:

James Burke & Associates
First National Bank
Suite 304
Grand Junction, Colorado 81501
(303) 243-9090

ARCHITECT:

Van Duesen & Associates
Denver, Colorado

MECHANICAL ENGINEER:

James Burke & Associates
First National Bank
Suite 304
Grand Junction, Colorado 81501
(303) 243-9090

BUILDER:

E.C. Huff Constuction
2010 North 4th
Grand Junction, Colorado 81501
(303) 242-1806

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 25045
(202) 353-4705

OTHER KEY PEOPLE:

Dennis Price
Bendix Field Engineering Corporation
P. O. Box 1569
Grand Junction, Colorado 81501
(303) 242-9211

**Department of Defense
Army and Air Force Exchange Service
Exchange Shopping Center**

LOCATION:

Building 5626
Bolling Air Force Base
Washington, D.C.

OWNER:

Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
William M. Reardon, A.I.A.
(214) 330-3752

SOLAR DESIGNER:

Bridgers & Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

ARCHITECT:

MOV Incorporated
Suite 75 - Polk Building
1764 Old Meadow Lane
McLean, Virginia 22102
Ivan Osseroff
(703) 893-2230

**Department of Defense
Army and Air Force Exchange Service
Exchange Shopping Center (Cont'd)**

MECHANICAL ENGINEER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

BUILDER:

M C Company
P. O. Box 640
4602 Largo Road
Court 2021
Upper Marlboro, Maryland 20870
D.E. Slusher
(301) 952-1000

DOE PROJECT MANAGER:

William M. Reardon, A.I.A.
Chief, Standards and Criteria Branch
Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3752

OTHER KEY PEOPLE:

John L. Moffatt, Col., C.E.
Director, Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-2751

Jim Farmer
Supervisory Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3841

Dave Knebel
Mechanical Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3801

**NASA Kennedy Space Center
Cafeteria**

LOCATION:

Kennedy Space Center
Cape Canaveral, Florida

OWNER:

National Aeronautics and Space Administration
Kennedy Space Center
Cocoa Beach, Florida 32899
Wallace H. Boggs
(305) 867-3626

SOLAR DESIGNER:

Russell & Axon
1620 Mason Avenue
P. O. Box 9490
Daytona Beach, Florida 32020
James T. Sloan, Vice President
(904) 255-5471

ARCHITECT:

Russell & Axon
1620 Mason Avenue
P. O. Box 9490
Daytona Beach, Florida 32020
James T. Sloan, Vice President
(904) 255-5471

MECHANICAL ENGINEER:

Russell & Axon
1620 Mason Avenue
P. O. Box 9490
Daytona Beach, Florida 32020
James T. Sloan, Vice President
(904) 255-5471

BUILDER:

Citrus Mechanical, Inc.
P. O. Box 1618
Inverness, Florida 32650
(305) 351-0343

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Project Manager
Wallace H. Boggs
DE-A
Kennedy Space Center
Cocoa Beach, Florida 32899
(305) 867-3626

**NASA Kennedy Space Center
Cafeteria (Cont'd)**

Project Engineer
Al Chavin
DF-IPE
Kennedy Space Center
Cocoa Beach, Florida 32899
(305) 867-3210

**Department of Energy/
Argonne National Laboratory
Cafeteria**

LOCATION:
Argonne, Illinois

OWNER:
Argonne National Laboratory
9700 South Cass Avenue
Argonne, Illinois 60439
(312) 972-5247

SOLAR DESIGNER:
A.M. Kinney Associates, Inc.
4747 Dempster Street
Skokie, Illinois 60076

MECHANICAL ENGINEER:
A.M. Kinney Associates, Inc.
4747 Dempster Street
Skokie, Illinois 60076

BUILDER:
Power Systems, Inc.
1211 East Tower Road
Schaumburg, Illinois 60196

DOE PROJECT MANAGER:
William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:
Karl Klima
U.S. Department of Energy
Chicago Operations Office
9800 South Cass Avenue
Argonne, Illinois 60439
(312) 972-2284

Robert Hagemann
Plant Engineering
Argonne National Laboratory
9700 South Cass Avenue
Argonne, Illinois 60439
(312) 972-5247

**Department of Energy/Fermi National
Accelerator Laboratory
Industrial Building**

LOCATION:
Batavia, Illinois

OWNER:
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:
Fermi National Accelerator Laboratory
P. O. Box 500
Batavia, Illinois 60510

MECHANICAL ENGINEER:
Fermi National Accelerator Laboratory
P. O. Box 500
Batavia, Illinois 60510

BUILDER:
Fermi National Accelerator Laboratory
P. O. Box 500
Batavia, Illinois 60510

DOE PROJECT MANAGER:
William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:
Claud Dickens
Batavia Area Office
U.S. Department of Energy
P. O. Box 2000
Batavia, Illinois 60510
(312) 840-3281

**Department of Energy/Fermi National
Accelerator Laboratory
Industrial Building (Cont'd)**

Dr. Henry Hinterberger
Fermi National Accelerator Laboratory
P. O. Box 500
Batavia, Illinois 60510
(312) 840-3394

**Tennessee Valley Authority
Visitors Center**

LOCATION:

Land Between The Lakes, Kentucky

BUILDER:

Tennessee Valley Authority

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

**Department of Defense/
Army and Air Force Exchange Service
Exchange Shopping Center**

LOCATION:

Building P 1455
Fort Polk, Louisiana 71459

OWNER:

Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
William M. Reardon, A.I.A.
Chief, Standards & Criteria Branch
Engineering Division
(214) 330-3752

SOLAR DESIGNER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

ARCHITECT:

Wiener, Hill, Morgan and O'Neal
1010 Commercial National Bank Building
Shreveport, Louisiana 71101
P. Murp O'Neal
(318) 221-1623

MECHANICAL ENGINEER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

BUILDER:

McInnis Brothers Construction Company
P. O. Box 610
Minder, Louisiana 71055
George McInnis
(318) 377-6134

DOE PROJECT MANAGER:

William M. Reardon, A.I.A.
Chief, Standards and Criteria Branch
Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3752

OTHER KEY PEOPLE:

John L. Moffat, Col., C.E.
Director, Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-2751

Jim Farmer
Supervisory Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3841

Dave Knebel
Mechanical Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3801

**Department of the Treasury/
U.S. Customs Service
U.S. Border Inspection Station**

LOCATION:

State Highway No. 796
Hamlin, Maine

OWNER:

U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
George Fors, P.E.
(202) 566-5471

SOLAR DESIGNER:

U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
George P. Fors
(202) 566-5471

ARCHITECT:

U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
George R. Carnahan
(202) 566-5471

MECHANICAL ENGINEER:

U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
Gerald L. Butts
(202) 566-5471

BUILDER:

Solar Assistance, Inc.
P. O. Box 973
Bangor, Maine 04401
Lester E. Tarbox
(207) 945-5355

DOE PROJECT MANAGER:

George Fors, P.E.
Department of the Treasury
U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
(202) 566-5471

OTHER KEY PEOPLE:

Project Manager
George Fors, P.E.
Department of the Treasury
U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
(202) 566-5471

Clifford E. Young, Director
Logistics Management Division
U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
William Casagrande, A.I.A.
Head, Engineering & Design Section
Space Management Branch
Logistics Management Division
U.S. Customs Service
1301 Constitution Avenue, N.W.
Washington, D.C. 20229
(202) 566-5471

**General Services Administration
Office Building**

LOCATION:

Saginaw, Michigan

OWNER:

General Services Administration
Office of Construction Management
Washington, D.C. 20405
Norman R. Bott
Professional Service Division
(202) 566-0256

SOLAR DESIGNER:

Original Design -
Smith, Hinchman and Grylls Associates
Detroit, Michigan

Redesign -
Regional Construction Management Division
GSA
Chicago, Illinois 60604

ARCHITECT:

Original Design -
Smith, Hinchman and Grylls Associates
Detroit, Michigan

**General Services Administration
Office Building (Cont'd)**

Redesign -
Regional Construction Management Division
GSA
Chicago, Illinois 60604

BUILDER:

Gilbane Building Company
90 Galvery Street
Providence, Rhode Island 02919

DOE PROJECT MANAGER:

Norman R. Bott
Professional Service Division
General Services Administration
Office of Construction Management
Washington, D.C. 20405
(202) 566-0256

OTHER KEY PEOPLE:

GSA Regional Office Contact
Ed Budris
Regional Construction Management Division
General Services Administration
Chicago, Illinois 60604
(312) 353-5897

**Department of Energy/Nevada Test Site
Fire Station**

LOCATION:

Mercury, Nevada

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

Holmes & Narver, Inc.
P. O. Box 14340
Las Vegas, Nevada 89114

MECHANICAL ENGINEER:

Holmes & Narver, Inc.
P. O. Box 14340
Las Vegas, Nevada 89114

BUILDER:

Reynolds Electric & Engineering Company, Inc.
P. O. Box 14400
Las Vegas, Nevada 89114

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Cesar E. Collantes
U.S. Department of Energy
Nevada Operations Office
P. O. Box 14100
Las Vegas, Nevada 89114
(702) 734-3424

**General Services Administration
Norris Cotton Federal Office Building**

LOCATION:

275 Chestnut Street
Manchester, New Hampshire 03103

OWNER:

General Service Administration
Office of Construction Management
Washington, D.C. 20405
Norman R. Bott
Professional Service Division
(202) 566-0256

SOLAR DESIGNER:

Dubin-Mindell-Bloome Associates
312 Park Road
West Hartford, Connecticut 06091
Fred S. Dubin
(203) 236-1654

ARCHITECT:

Isaak and Isaak
616 Beech Street
Manchester, New Hampshire 03104
Andrew Isaak
(603) 669-4575

**General Services Administration
Norris Cotton Federal Office
Building (Cont'd)**

MECHANICAL ENGINEER:

R.D. Kimball Company, Inc.
580 Main Street
Reading, Massachusetts
George Spinney
(617) 942-0130

BUILDER:

The Davison Construction Company, Inc.
1306 A Elm Street
Manchester, New Hampshire 03105
William Rollins
(603) 669-3456

DOE PROJECT MANAGER:

Norman R. Bott
Professional Service Division
General Services Administration
Office of Construction Management
Washington, D.C. 20405
(202) 566-0256

OTHER KEY PEOPLE:

Mechanical Contractor
R.C. Peabody Company, Inc.
Manchester, New Hampshire 03103

GSA Regional Office Contact
Kapriel Kaprielian
Regional Construction Management Division
Room 711
John W. McCormack Post Office and Court House
General Services Administration
Boston, Massachusetts 02109
(617) 223-3271

**Department of Interior/
Bureau of Indian Affairs
Bread Springs Elementary School**

LOCATION:

Bread Springs, New Mexico 87301

OWNER:

Bureau of Indian Affairs, Navahoe Area
Branch of Facility Management
P. O. Box 1060
Gallup, New Mexico 87301
Edward Plummer
(505) 863-9501

SOLAR DESIGNER:

Bureau of Indian Affairs, Navahoe Area
Branch of Facility Management
P. O. Box 1060
Gallup, New Mexico 87301
Edward Plummer
(505) 863-9501

ARCHITECT:

Bureau of Indian Affairs, Navahoe Area
Branch of Facility Management
P. O. Box 1060
Gallup, New Mexico 87301
Edward Plummer
(505) 863-9501

MECHANICAL ENGINEER:

Bureau of Indian Affairs
Branch of Facility Management
P. O. Box 1060
Gallup, New Mexico 87301
Edward Plummer
(505) 863-9501

BUILDER:

Bureau of Indian Affairs,
Branch of Facility Management
P. O. Box 1060
Gallup, New Mexico 87301
(505) 863-9501

DOE PROJECT MANAGER:

Thomas J. Mitchell
Branch of Facility Management
P. O. 1060
Gallup, New Mexico 87301
(505) 863-9501

**Department of Defense/
Army and Air Force Exchange Service
Exchange Shopping Center**

LOCATION:

Kirtland Air Force Base
Building 224
Albuquerque, New Mexico 87115

OWNER:

Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
William M. Reardon, A.I.A.
Chief, Standards and Criteria Branch
Engineering Division
(214) 330-3752

**Department of Defense/
Army and Air Force Exchange Service
Exchange Shopping Center (Cont'd)**

SOLAR DESIGNER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

ARCHITECT:

Clifford S. Nakata and Associates
525 North Cascade Avenue
Colorado Springs, Colorado 80902
Clifford Nakata
(303) 473-7225

MECHANICAL ENGINEER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

BUILDER:

Colton Construction Company
P. O. Box 6906
4304 Edith Boulevard, N.E.
Albuquerque, New Mexico 87107
Robert Ferrell
(505) 343-6556

DOE PROJECT MANAGER:

William M. Reardon, A.I.A.
Chief, Standards and Criteria Branch
Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3752

OTHER KEY PEOPLE:

John L. Moffat, Col., C.E.
Director, Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-2751

Jim Farmer
Supervisory Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3841

Dave Knebel
Mechanical Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3801

**Department of Energy/
Brookhaven National Laboratory
Animal Quarantine**

LOCATION:

Upton, New York

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

Dubin-Bloome Associates
42 West 39th Street
New York, New York 10018
and
Brookhaven National Laboratory
Plant Engineering
Upton, New York 11973

MECHANICAL ENGINEER:

Dubin-Bloome Associates
42 West 39th Street
New York, New York 10018
and
Brookhaven National Laboratory
Plant Engineering
Upton, New York 11973

BUILDER:

To be determined

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

**Department of Energy/
Brookhaven National Laboratory
Animal Quarantine (Cont'd)**

OTHER KEY PEOPLE:

Tom Lanigan
Brookhaven National Laboratory
Upton, New York 11973
(516) 345-2501

Design Consultant
Fred Dubin
Dubin-Bloome Associates
42 West 39th Street
New York, New York 11973
(212) 868-9700

**Department of Energy/
Monsanto Research Corporation
Laboratory**

LOCATION:

Miamisburg, Ohio

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

Heapy & Associates
24 North Jefferson Street
Dayton, Ohio 45402
and

Monsanto Research Corporation
Mound Laboratory
P. O. Box 32
Miamisburg, Ohio 45342

MECHANICAL ENGINEER:

Heapy & Associates
24 North Jefferson Street
Dayton, Ohio 45402

BUILDER:

To be determined

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Ralph O. Butler
Department of Energy/Dayton Area Office
P. O. Box 66
Miamisburg, Ohio 45342
(513) 866-7444

Norman J. Pleimann
Monsanto Research Corporation
Mound Facility
Miamisburg, Ohio 45342
(513) 866-7444

**Department of Energy/
Bartlesville Energy Research Center
Laboratory**

LOCATION:

Bartlesville, Oklahoma

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

School of MAE
Oklahoma State University
Stillwater, Oklahoma 74074
Jerald D. Parker
(405) 624-5900

ARCHITECT:

Cadwell-George & Associates
Plaza Professional Building
Bartlesville, Oklahoma 74003

MECHANICAL ENGINEER:

Cadwell-George & Associates
Plaza Professional Building
Bartlesville, Oklahoma 74003

**Department of Energy/
Bartlesville Energy Research Center
Laboratory (Cont'd)**

BUILDER:

Donohue Service Company
4432 South 74th East Avenue
Tulsa, Oklahoma 74145
(918) 628-0322

DOE PROJECT MANAGER:

William Utt
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Jerry Tipton
Bartlesville Energy Research Center
P. O. Box 1398
Bartlesville, Oklahoma 74003
(918) 336-2400

**Department of Energy/
Pittsburgh Energy Research Center
Office Building/Laboratory**

LOCATION:

Bruceton, Pennsylvania

OWNER:

U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
William Utt
(202) 353-4705

SOLAR DESIGNER:

Northrup, Inc.
302 Nichols Drive
Hutkins, Texas 75141

MECHANICAL ENGINEER:

Northrup, Inc.
302 Nichols Drive
Hutkins, Texas 75141

BUILDER:

To be determined

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Dr. William C. Peters
David Schwartz
U.S. Department of Energy
Pittsburgh Energy Research Center
4800 Forbes Avenue
Pittsburgh, Pennsylvania 15213
(412) 892-2400

**Department of Justice/
General Services Administration/
Bureau of Prisons
Youth Correctional Facility**

LOCATION:

Bastrop, Texas

OWNER:

Public Buildings Service
General Services Administration
819 Taylor Street
Ft. Worth, Texas 76102
Arlene Tinker—7 PCT
(817) 334-2575

SOLAR DESIGNER:

Inter-Technology Solar Corporation
100 Main Street
Warrenton, Virginia 22186
Dr. Henry Leirs
(703) 347-7900

ARCHITECT:

Claudill Rowlett Scott
1111 West Loop South
Houston, Texas 77027
Nat Firestone
(713) 621-9600

MECHANICAL ENGINEER:

Claudill Rowlett Scott
1111 West Loop South
Houston, Texas 77027
Nat Firestone
(713) 621-9600

**Department of Justice/
General Services Administration
Bureau of Prisons
Youth Correctional Facility (Cont'd)**

BUILDER:

Wattinger Company, Inc.
114 Slaughter Lane
Austin, Texas 78745
Vernon Wattinger
(512) 282-0616

DOE PROJECT MANAGER:

Walter Preysnar
U.S. Department of Energy
20 Massachusetts Avenue
Washington, D.C. 20545
(202) 376-9623

**Department of Energy/U.S. Army
Office Building/Classrooms**

LOCATION:

Building 50004
Fort Hood
Killeen, Texas 76544

OWNER:

U.S. Army
Fort Hood
Killeen, Texas 76544

SOLAR DESIGNER:

General Electric Company
P. O. Box 8661
Philadelphia, Pennsylvania 19101

ARCHITECT:

General Electric Company
P. O. Box 8661
Philadelphia, Pennsylvania 19101

BUILDER:

Lyda, Inc.
P. O. Box 28356
San Antonio, Texas 78228
Gerald Lyda
(512) 684-1851

DOE PROJECT MANAGER:

District Engineer
U.S. Army Engineer District, Ft. Worth
Fort Worth, Texas 76102
(817) 334-2300

**NASA Johnson Space Center
Computer Center**

LOCATION:

NASA Johnson Space Center
Houston, Texas 77058

OWNER:

National Aeronautics and Space Administration
Mail Stop JN3
Johnson Space Center
Houston, Texas 77058
William R. Metcalf, Project Engineer
(713) 483-5893

SOLAR DESIGNER:

Timmerman Engineering Company, Inc.
2122 West Indian School Road
Phoenix, Arizona 85015
George Timmerman, President
(602) 264-3070

ARCHITECT:

Timmerman Engineering Company, Inc.
2122 West Indian School Road
Phoenix, Arizona 85015
George Timmerman, President
(602) 264-3070

MECHANICAL ENGINEER:

Timmerman Engineering Company, Inc.
2122 West Indian School Road
Phoenix, Arizona 85015
George Timmerman, President
(602) 264-3070

BUILDER:

Charles G. Heyne and Company, Inc.
3401 Hardy Street
Houston, Texas 77058
Gene Clark, Vice President
(713) 227-4181

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

William R. Metcalf, Project Engineer
National Aeronautics and Space Administration
Mail Stop JN3
Johnson Space Center
Houston, Texas 77058
(713) 483-5893

**Department of Defense/
Army and Air Force Exchange Center
Exchange Shopping Center**

LOCATION:

Building 200
Randolph Air Force Base
Universal City, Texas 78148

OWNER:

Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
William M. Reardon, A.I.A.
Chief, Standards & Criteria Branch
Engineering Division
(214) 330-3752

SOLAR DESIGNER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

ARCHITECT:

Clifford S. Nakata and Associates
525 North Cascade Avenue
Colorado Springs, Colorado 80902
Cliff Nakata
(303) 473-7225

MECHANICAL ENGINEER:

Bridgers and Paxton
213 Truman Street, N.E.
Albuquerque, New Mexico 87108
Frank Bridgers
(505) 265-8577

BUILDER:

Joeris and Clause Construction Company
11814 Jones Maltsberger
P. O. Box 32086
San Antonio, Texas 78216
Henry Gilman
(512) 344-0187

DOE PROJECT MANAGER:

William M. Reardon, A.I.A.
Chief, Standards and Criteria Branch
Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3752

OTHER KEY PEOPLE:

John L. Moffat, Col., C.E.
Director, Engineering Division
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-2751

Jim Farmer
Supervisory Engineer
Headquarters Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3841

Dave Knebel
Mechanical Engineer
Army and Air Force Exchange Service
3911 Walton Walker Boulevard
Dallas, Texas 75222
(214) 330-3801

**NASA Langley Research Center
Photographic Laboratory**

LOCATION:

NASA Langley Research Center
Hampton, Virginia 23665

OWNER:

National Aeronautics and Space Administration
Langley Research Center
Langley Station
Hampton, Virginia 23665
Irvin L. Hamlet
(804) 827-4641

SOLAR DESIGNER:

Jacobs and Associates, Inc.
28 Research Drive
Hampton, Virginia 23666
Dan Jacobs
(804) 838-7243

BUILDER:

Jacobs and Associates, Inc.
28 Research Drive
Hampton, Virginia 23666
Dan Jacobs
(804) 838-7243

**NASA Langley Research Center
Photographic Laboratory (Cont'd)**

DOE PROJECT MANAGER:

Constantine G. Hadjidakis
Utilities and Energy Management Branch
National Aeronautics and Space Administration
Washington, D.C. 20546
(202) 755-3114

OTHER KEY PEOPLE:

Project Manager
Irvin L. Hamlet
Mail Code 453
National Aeronautics and Space Administration
Langley Research Center
Langley Station
Hampton, Virginia 23665
(804) 827-4641

Project Engineer
Ron Jensen
Mail Code 453
National Aeronautics and Space Administration
Langley Research Center
Langley Station
Hampton, Virginia 23665
(804) 827-4641

**Department of Energy/Hanford Works
Laboratory**

LOCATION:

Richland, Washington

OWNER:

U.S. Department of Energy
Richland Operations Office
P. O. Box 550
Richland, Washington 99352
Robert D. Filbert
(509) 642-6726

SOLAR DESIGNER:

Bovay Engineers
East 808 Sprague Avenue
Spokane, Washington 99202

MECHANICAL ENGINEER:

Bovay Engineers
East 808 Sprague Avenue
Spokane, Washington 99202

BUILDER:

To be determined

DOE PROJECT MANAGER:

William Utt
U.S. Department of Energy
Office of Construction & Facility Management
Century XXI, A1-4208
Washington, D.C. 20545
(202) 353-4705

OTHER KEY PEOPLE:

Robert D. Filbert
U.S. Department of Energy
Richland Operations Office
P. O. Box 550
Richland, Washington 99352
(509) 642-6726

**SECTION III— FEDERAL
RESIDENTIAL BUILDINGS**

**Department of Defense/U.S. Air Force
Multifamily Dwelling**

LOCATION:

1100 Air Base Wing
Bolling Air Force Base
Washington, D.C.

OWNER:

U.S. Air Force
1185 CEG/DET
Andrews Air Force Base, Maryland 20331
Tom Cain
(301) 981-3944

SOLAR DESIGNER:

To be determined

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

To be determined

BUILDER:

To be determined

DOE PROJECT MANAGER:

Mortimer Marshall
OASD (MRAML)
Room 3E-763
The Pentagon
Washington, D.C. 20301
(202) 695-2712

**Department of Defense/U.S. Air Force
Multifamily Dwelling (Cont'd)**

OTHER KEY PEOPLE:

U.S. Air Force/PRENA
Washington, D.C. 20330
Vern Phillips
(202) 695-0229

**Department of Defense/U.S. Army
Single Family Attached Dwelling**

LOCATION:

Ft. Polk, Louisiana

OWNER:

U.S. Army Corps of Engineers
DAEN—FEH Office of Chief of Engineers
Forrestal Building
Washington, D.C. 20314
Louis H. Layton
(202) 693-1476

SOLAR DESIGNER:

To be determined

ARCHITECT:

To be determined

MECHANICAL ENGINEER:

To be determined

BUILDER:

To be determined

DOE PROJECT MANAGER:

Mortimer Marshall
OASD (MRAML)
Room 3E-763
The Pentagon
Washington, D.C. 20301
(202) 695-2712

**Department of Defense/U.S. Navy
Single Family Attached Dwelling**

LOCATION:

Melville North
Sullivan Road
Units 43-52
NETC Newport, Rhode Island

OWNER:

U.S. Navy
N.A.V.F.A.C.
200 Stovall Street
Alexandria, Virginia 22332
John Zekan
(202) 7340

SOLAR DESIGNER:

The Ehrenkrantz Group
19 West 44th Street
New York, New York 10036
Ezra D. Weinstein
(212) 730-1950

ARCHITECT:

The Ehrenkrantz Group
19 West 44th Street
New York, New York 10036
Ezra D. Weinstein
(212) 730-1950

MECHANICAL ENGINEER:

Minges Associates
The Exchange
Farmington Avenue
Farmington, Connecticut 06032
(203) 677-1385

BUILDER:

To be determined

DOE PROJECT MANAGER:

Mortimer Marshall
OASD (MRAML)
Room 3E-763
The Pentagon
Washington, D.C. 20301
(202) 695-2712

OTHER KEY PEOPLE

Richard T. Hibbert
N.A.V.F.A.C.
200 Stovall Street
Alexandria, Virginia 22332
(202) 325-7340

**Department of Defense/U.S. Air Force
Single Family Attached Dwelling**

LOCATION:

Sheppard Air Force Base, Texas

**Department of Defense/U.S. Air Force
Single Family Attached Dwelling (Cont'd)**

OWNER:

U.S. Air Force
37 50th CES/DEE
Sheppard Air Force Base, Texas 76311
Jim Daskocil
(202) 695-0299

SOLAR DESIGNER:

The Ehrenkrantz Group
19 West 44th Street
New York, New York 10036
Erza D. Weinstein
(212) 730-1950

ARCHITECT:

The Ehrenkrantz Group
19 West 44th Street
New York, New York 10036
Erza D. Weinstein
(212) 730-1950

MECHANICAL ENGINEER:

The Ehrenkrantz Group
19 West 44th Street
New York, New York 10036
Erza D. Weinstein
(212) 730-1950

BUILDER

Hensley Corporation
Lubbock, Texas

DOE PROJECT MANAGER:

Mortimer Marshall
OASD(MRAML)
Room 3E-763
The Pentagon
Washington, D.C. 20301
(202) 695-2712

OTHER KEY PEOPLE:

Vern Phillips
U.S. Air Force/PRENA
Washington, D.C. 20330
(202) 695-0229

APPENDIX
ADDITIONAL SOURCES OF INFORMATION

ADDITIONAL SOURCES OF INFORMATION

GENERAL INFORMATION

The National Solar Heating and Cooling Information Center is actively engaged in the dissemination of a wide variety of solar information on solar heating and cooling of buildings and planned program activities. Information may be obtained from:

National Solar Heating and Cooling
Information Center
P. O. Box 1607
Rockville, Maryland 20855

Or call, toll free:

(800) 462-4983 (from Pennsylvania)
(800) 523-2929 (all other locations)

The Solar Energy Industries Association has published *Solar Industry Index, 1977* (\$8.00) which is a successor to the Catalog of Solar Energy Heating and Cooling Products (ERDA-75). This may be obtained from:

Solar Energy Industries Association (SEIA)
1001 Connecticut Avenue, N.W.
Washington, D.C. 20036

TECHNICAL INFORMATION

The DOE Technical Information Center was established to disseminate scientific and technical information. TIC maintains an extensive computerized information data base and provides microfiche service. Further information may be obtained from:

Department of Energy
Technical Information Center (TIC)
P. O. Box 62
Oak Ridge, Tennessee 37830

Other sources of information are listed below.

Solar Energy Update. Published monthly; available through NTIS on a subscription basis for \$27.50 per year. Provides abstract and indexes of current information of all sources on solar energy.

Solar Energy. A Bibliography. March 1976. Consists of two volume : Citations and Indexes. References are arranged by broad subject headings. Does not give abstracts. Preceded *Solar Energy Update*. Vol. 1 \$13.75; Vol. 2: \$13.00.

Guide to Solar Energy Programs. March 1978 (\$5.25).

Solcost Solar Hot Water Handbook. April 1977.

Fundamentals of Solar Heating and Study Guide for Fundamentals of Solar Heating. A correspondence course.

SOLAR ENERGY SOLICITATIONS

DOE solicitations such as Program Opportunity Notices and Request for Proposals are announced in "Commerce Business Daily." An annual subscription to this publication is available for \$80.00 (2nd class) \$105.00 (1st class) from the Superintendent of Documents.

RESIDENTIAL DEMONSTRATIONS

The residential non-Federal building demonstration program is being administered by the Department of Housing and Urban Development (HUD). Information on program participation can also be obtained from the National Solar Heating and Cooling Information Center.

COMMERCIAL DEMONSTRATIONS

The commercial non-Federal building demonstration program is being administered by DOE. Information on program participation can also be obtained from the National Solar Heating and Cooling Information Center.

UNSOLICITED PROPOSALS

The solar heating and cooling demonstrations are conducted primarily by competitive solicitation procedures in accordance with procurement regulations. Unsolicited proposals for demonstration projects are considered if the projects proposed are not within the scope of planned competitive solicitations. These projects must be unique and innovative while still fitting the stated objectives of the National program. Guidelines for the preparation of unsolicited proposals can be obtained from:

DOE Technical Information Center
P. O. Box 62
Oak Ridge, Tennessee 37830

NOTE TO INVENTORS

The Federal Nonnuclear Energy Research and Development Act of 1974 (P.L. 93-577) assigned to DOE the functions of energy research, development, and demonstration. In addition, Section 14 of this Act specifically requests the National Bureau of Standards to evaluate all promising energy-related inventions, particularly those submitted by individual inventors and small companies. If you have such an idea for an invention, you are encouraged to contact:

Office Energy-Related Inventions
National Bureau of Standards
Washington, D.C. 20234